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Established 1887

The oak coffin bearing the remains of Pope Paul VI lies before the altar in front of St. Peter's Basilica during the funeral

service, flanked by cardinals celebrating the the mass. The pope was later buried in a simple tomb in the grottoes of the Vatican.

# Paul Buried Below St. Peter's After a Huge Outdoor Funeral

ple tomb today in the grottoes be-neath St. Peter's Basilica where Pope Paul VI was buried last night. Priests, nuns and members of the

it laity took turns all day praying in front of the plain slab of porous, brownish Travertine indicating the grave where the 262d bishop of Rome was laid to rest after a twohour outdoor funeral rite.

The tombstone carries the Latin words for "Pope Paul VI" in red lettering, and the green-letter monogram of Christ, Chi and Rho. While mourners and sightseers filed past the unadorned tomb in a small underground chapel this morning, the dean of the Sacred College of Cardinals told govern-- ment representatives from more than 100 nations in a formal gathering that the next pope would "continue to serve mankind, inspir-

ing himself by the gospel and the example of this venerated pontiff [Paul VI]." Cardinal Carlo Confalonieri, 85, also thanked the official delega-tions from abroad for having come to Rome for vesterday's funeral. and he expressed gravitude for the respect and trust that had been ac-

#### corded to Pope Paul by the people of the world. Rites Held Outside

For the first time in modern church history the funeral rites were held in the vasi Saint Peier's Square outside the basilica to permit the largest possible attendance. Up to a 100,000 persons were present at the ceremony, according to official estimates.

ROME, Aug. 13 (NYT) — Several thousand persons visited the sim-countries were Rosalynn Carter, representing the president of the United States; Kurt Waldheim, secretary-general of the United Nations; the heads of Malia and

Zambia: several government lead-ers and many foreign ministers. The crowd burst into applause at the end of the mass, as 12 chair car-riers lifted the pope's coffin on their shoulders to carry it inside the church to the crypt. The rites were led by Cardinal Confalonieri.

In his eulogy, the cardinal traced the life of the pontiff and, recalling

his many travels to Catholics in other countries, said that he emu-lated the Apostle Saint Paul, who spread the Christian faith in his

The cardinal recalled that it was fitting to celebrate the burial rites in Saint Peier's Square where the pope had so often offered mass and addressed the faithful. The presence of the large crowd, he said was "living testimony of the respect, esteem and affection that the pontiff commanded from us all." At the start of the ceremony, the

(Continued on Page 2, Col. 4)

#### Israel Confirms Plan to Establish 5 New Settlements on West Bank

TEL AVIV, Aug. 13 (UPI) - A Cabinet committee decided more than a month ago to build five new Israeli settlements on the West Bank of the Jordan, an official spokesman confirmed today. "We have to do it now - next year will be too late," a senior

source in the government's settlement program said. The announcement came after a day of frantic consultations sparked by the release of the news to a midday broadcast on government radio. It bad been held up for more than three weeks by military censorship.

Acting Prime Minister Yigael Yadin denied any decisions bad been taken, but Cabinet Secretary Arye Naor confirmed the report with a brief statement reportedly issued at the insistence of Agriculture Minister Ariel Sharon.

The committee of ministers on defense affairs decided June 28 on the establishment of five Nahal ontposts in the Jordan Rift," Mr. Naor said. The Nahal is the army's paramilitary corps of

Mr. Naor's statement meant the decision on the settlements was made more than a month before the summit meeting between Presiden! Carter, Prime Minister Menachem Begin and President Anwar (Continued on Page 2, Col. 1)

#### Islamic 'Marxists' Accused

# Martial Law Extended in Iran

TEHRAN, Aug. 13 (AP) — Martial law was imposed on three more which shrine lands were leased to armed with pistols, he said. franian cities yesterday as the govconservative Moslens who have

provoked bloody riots. The military governor in the riot-torn city of Isfahan, Gen. Reza Naji, today hlamed Islamic Marxists for the riots. Shah Mohammed Reza Pahlavi told foreign journalists last week that Communists are Wearing different masks - a reference to Islamie Marxists - and are fully behind disturbances aimed

At lensi a dozen persons have heen killed - six in Isfahan and six in the southern city of Shiraz and scores wounded or arrested.

The government declared martial law in Isfahan Friday, and extendof the clampdown to Najaf-Abad. Homayunshahr and Shareza yesier-

#### Liquor Stores

Demonstrators in Tehran also broke windows of several liquor sores yesterday, but no casualties

While those cities were quiet today, religious groups in the holy city of Qum. 120 kilmeters south of lehran, elashed with police. No casualties reported in Qum. which has been a hothed of resistance to leforms instituted by the shah.

The rebellious Moslents have demanded enforcement of Islamic rales - no cinema, no liquor Mores, no nightclubs, no women in Den's universities and no relevision entertainment programs. They are also against the enuncipation of women and nhject to the shab's

Under martial law, all gatherings disturbances in Islahan last night f more than three persons were despite martial law. He did not disof more than three persons were banned and a curfew was imposed. Consequently the mosques which would have been full of Moslems observing rituals of the holy month of Ramadan remained empty Friday night.

Isfahan, the 17th century capital of Persia, is one of Iran's tourist centers. However, its airport - the second-busiest in Iran — was closed to normal traffic, and so were the nightetubs and bars which normally cater to tourists.

Gen. Naji said at a news conference that the rioters had a wellplanned strategy for their attacks on government buildings and

He said their first attempt was made Wednesday night when about 500 young men attacked the stateowned Hotel Shah-Ahass. They smashed windows and threw explo-sives into the hotel, but were dispersed by security forces.

On Thursday, about 200 young men attacked bank branches in various parts of the city.

On Friday, groups named with rocks, knifes, sticks and plastic bngs containing gasoline raided cinemas, liquor stores, banks, public and government buildings, smashing windows and burning at least 200 cars in central Islahan.

During the Thursday and Friday demonstrations in Isfahan the offices, the military governor said.

Military units engaged the noters

# Dead in Beirut Blast BEIRUT. Aug. 13 (AP) — A bomb destroyed a nine-story building in the Palestinian Sabra quarter

west Beirut today, killing about 160 persons in the worst single act of sabotage in Lebanon's troubled

160 Feared

The target of the bomb, which Palestinian officials estimated at more than 500 pounds of plastic explosive, appeared to be the Palestine Liberation Froot, a radical Palestine Colora of the Palestine Liberation Froot, a radical Palestine estinian splinter group supported by Iraq. But most of the group's leaders had left the building half an bour before the bomb exploded.

The head of the PLF, Abul Abass, 29, said that 98 Palestinians were known dead, including 37 of his "highly trained operatives," and 63 were still butied under the rubhle of the building and feared dead. Rescue workers feared others deaths would result from wounds suffered by residents of surround-

ing buildings.

Eight of the residents in the bombed building somehow managed to survive. Palestinian officials said. A three-year-old boy oo a balcony was thrown from the bombed building onto a pile of sand four stories below at a nearby construction site and escaped with only scratches, witnesses said.

The blast crumpled the 100-foothigh building into a heap of con-crete, twisted metal and glass. Pal-estinian crews worked through the night and day to free bodies from the wreckage on the edge of the Palestinian sbantytown. Armed guerrillas angrily chased away reporters, as weeping relatives and friends watched the rescue opera-

Mr. Abass's pro-Iraqi extremists bave recently been locked in a bloody feud with Yasser Arafat's mainstream guerrilla group, el-Fatah, primarily over policy toward

Israel.
But the young guerrilla dissident told Associated Press reporter Aly Mahmoud that be believed neither Mr. Arafat's group nor Israel were responsible, implicating instead a pro-Syrian splinter group, the Pop-ular From for the Liberation of

Palestine-General Command.
Referring to the PLFP-GC, Mr.
Abass said, "They wanted to kill me and the movement in order to undermine reconciliation moves (Continued on Page 2, Col. 6)

trucks Friday.
This morning, Gen. Naji went to (Continued on Page 2, Col. 4)

close how many were arrested in Isfahan. Witoesses said that rioters

were seen being forced into military

#### U.S. Reports Food Preservative Appears to Be a Cancer Cause

WASHINGTON, Aug. 13 (AP) — The U.S. government has announced that nitrite, the preservative that helps to cure ham and gives bot dogs and bacon their appetizing color appears to cause cancer. But it also is said to prevent botulinum toxin, the deadly poison that causes botulism.

The verdici was announced Friday by the Food and Drug Administration and the U.S. Department of Agriculture, which share jurisdiction over the many processed foods containing nitrite - the most widely used preservanive in the United States.

The agencies said that they based their finding on a study conducted for the FDA by the Massachusetts Institute of Technology. The study, they said, "strongly suggests that nitrite produces cancer of the lymphatic system in test animals [and] may increase the incidence of human cancer."

"The need to balance two kinds of health risks - one by taking nitrite out of food and the other by leaving it in - creates a diffi-

cult challenge," the statement said.

The Environmental Defense Fund, one of many public-interest groups that has fought the use of nitrite for years, demanded an immediate ban on the substance. The FDA estimates that 7 percent of the U.S. food supply is treated with nitrite, which usually is ndded to pork products, processed beef and some preserved fish.

The processing industry, which bad no immediate comment on the report, has said in the past that banning the preservative would cause a substantial increase in meat and poultry prices because of the need for special handling and constant refrigeration or freezing.

# After 6 Years of Talks

# China, Japan Sign Treaty Vowing Peace, Friendship

By Henry Scott-Stokes

TOKYO, Aug. 13 (NYT) - After six years of cautious backpedaling. Japan and China last night signed their long-planned peace and friendship treaty, first agreed to in principle in 1972 when the two national signature in the signature of the signature in the signature of the tions established diplomatic rela-

The treaty was signed in the Great Hall of the People in Peking by the foreign ministers. Sunao Sonoda of Japan and Huang Hua of China, in the presence of Chairman Hua Kuo-feng, who will leave soon on an important trip to Europe, Mr. Sonoda said in a statement that the treaty would "contribute to the peace and stability of Asia and the world and described it as a "historic diplomatic document."

It was the first time since the revolution to 1949 that China had signed a treaty with a non-Communist state, Japanese diplomats said.

'Historic' But Thir

The "historie document" is thin in content. It contains five sbort articles and runs for less than 500 words, expressing general senti-ments and nuances that are hard for monexperts to follow.

But its long-term impact on Chi-nese-Japanese relations, on the So-viet Union and on U.S. policy in the Far East may be considerable. The signing of the treaty was "of enormous significance," the Asahi

Shimbun newspaper commented.

The key article in the treaty is the so-called "hegemony clause."

"Hegemony" is a code word used by Peking to allude to the perceived threat from the Soviet Union to China and to peace in the Far East. Article 2 of the treaty declares that neither Japan nor China "should seek hegemony in the Asia-Pacific region or in any other region." The clause continues:

"Each is opposed to efforts by any other country or group of countries to establish such hegemony."

#### Qualifying Clause

This wording is qualified by a second clause, inserted at Japanese insistence. The clause reads that "the present treaty shall not affect the posi-

tion of either contracting party [Japan or China) regarding its rela-tions with third countries." The aim of this elause from the

Japanese viewpoint was to nullify the Chinese attempt to get Japan's support for an attack on Soviet heremony. The fencing with words may seem obscure, but it was crucial

during the six years of attempts to complete the treaty. The most recent negotiations began July 21. The talks had resumed then after a break of three years; a previous round of talks broke down in late The question always was whether

China would succeed in budging Japan from its long-maintained po-

bave achieved a major break-through in nuclear fusion that could lead to a cheap, abundant and safe power source in the next century, a high-ranking Energy De-partment official said yesterday.

The experiment uses the same

power that is in the sun and the hydrogen bomh and, if perfected,

could be used to create energy from

sea water. The Princeton scientists used a

small test reactor to produce sun-

like temperatures for a moment inside a kind of magnetic bottle.

that powers the sun — is the join-ing of two atomic partieles at high temperatures. It has been duplicat-

ed in an uncontrolled form in the

hydrogen bomb, but harnessing it

for power production has proven

'Significant Development'

"Experiments at Princeton Uni-

"It has laid to rest the question

of whether fusion is feasible from a

scientific point of view — there is now a scientific basis for embark-

ing on engineering development

Scientists produced fusion in the

hydrogen bomb. But it has proven

of fusion reactors, he said.

versity which began three weeks ago and are now in progress are the most significant development in the

27 years of the fusioo program."

"For the first time in history, the

Fusion — the nuclear reaction

na. Japan resisted to the last any pressure to change its traditional policy in the Far East, wishing to avoid involvement in the Chinese-

Soviet struggle.

During the negotiations in Peking the last three weeks. China therefore made "maximum concessions" by agreeing on a rephrasing of the crucial "hegemony" and "third country" clauses, according

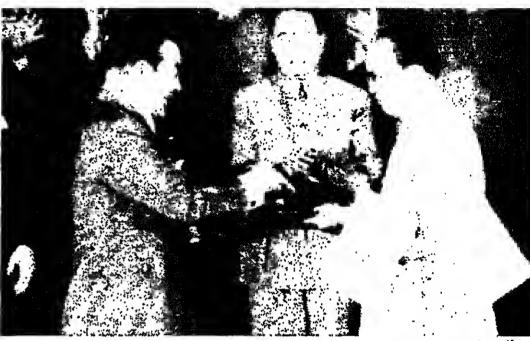
clause "the area of application is nul restricted to the Asia-Pacific region" as it was in a previous document, the joint Chinese-Japanese communique issued in 1972 estabtishing diplomatic relations. The implication to the Japanese was that the clause was diluted.

But the Japanese have not managed to stay out of the Chinese-So-viet quarrel completely. The Chi-

Peking this week. During talks with Chinese leaders. Mr. Sonoda learned that China apparently will break off its friendship treaty with the Soviet Union,

concluded in 1950. "It is my strong impression from my meetings with the Chinese leaders that the government of China will take necessary measures to terminate this Sino-Soviet treats in

(Continued no Page 2, Col. 1)



Japanese Foreign Minister Sunao Sonoda (left) and Chinese Foreign Minister Huang Hua exchange documents after signing treaty Saturday. Between them is Chairman Hau Kuo-feng.

#### Rebellion in Rhodesia Party Ranks

# Muzorewa Quashes Ouster Plot

SALISBURY, Rhodesia, Aug. 13 (UPI) - Black interim-government member Abel Muzorewa, fresh from what he called a historie encounter with about 150 black guerrillas now backing the government

against former comrades, quashed a rebellion today in his own party. The revolt, aimed at deposing the United Methodist bishop-politician as head of the most popular of Rhodesia's internal black parties, had raised the prospect of a dra-matic shift in the alignment of

Rhodesia's black political forces. Bishop Muzorewa's victory came at the end of a two-day meeting of representatives from the 11 provincial branches of his United African National Council. A party statement said the delegates rejected, 196 to 12, calls by Muzorewa foes for a new national congress at

Nuclear Fusion Advances

WASHINGTON, Aug. 13 (UPI) far more difficult to design a reac-— Princeton University scientists for capable of containing the sun-no fuel crisis because of the cost or

sion, or the splitting of atomic par-

ticles. Those plants produce high amounts of radioactive wastes which need to be stored to protect

buman health. Their fuel could be

used to produce new atomic bombs. In addition, the plants de-

pend on a limited supply of urani-

The advantage [of fusion] for the world is that the fuel for the

fusion reactor is universally avail-

action that gives off more energy said. than is needed to trigger it.

Current nuclear reactors use fis-

like temperatures of a fusion reac-nion and to produce a sustained re-as oil and natural gas." Mr. Dean

resolution pledging loyalty and support to the hishop was passed unanimously. The statement said delegates also

considered at length the case of six dissident party members - four in Rhodesia and two in Britain who had called for a leadership change. Bishop Muzorewa recommended that the six be dismissed from the party immediately, and a party spokesman said the recom-mendation would be implemented.

One of the dissidents is Byron Hove, who briefly served as the black co-minister of Justice in Rhodesia's biracial transitional government. He was ousted for refusing to withdraw calls for "reverse discrimination" to benefit hlack policemen and civil servants.

Black political sources said the four dissidents in Rhodesia had the which the bishop would have been challenged as party president. A zorewa associate. secret backing of a top-level Mu-

had the support of some foreign husiness interests anxious to engineer an alliance between elements in the UANC leadership and Joshua Nkomo, a co-leader in the guerilla-hacked, anti-government Patriotic Front.
Bishop Muzorewa would not be

The associate, the sources said,

amenable to such an alliance, they said. The UANC party statement said the delegates at today's meeting, fearing the postponment of universal suffrage elections meant to lead to a full shift to black rule on Dec. 31, rejected the British-American effort to stage a confer-ence that would be attended by both the government parties and the Patriotic Front,

The meeting came a day after Bishop Muzorewa reportedly traveled to the Msana trihal reserve about 50 kilometers northeast of Salisbury, and addressed 3,000 tribespeople while about 150 armed men and women described as "progovernment guerrillas" guarded against attack by Patriotic Front insurgents.

Whether the "pro-government U.S. A-Fuel Breakthrough Seen guerrillas" were genuinely former insurgents could not he determined because the only media representatives allowed on the trip were two staff members of the government-supervised Rhodesian Broadcasting Corporation.

Bishop Muzorewa described his encounter with the alleged guerrillas as "the most important and his-toric rally" he had ever addressed. At one point, pictures showed, the commander of the 150 turneoal guerrillas, a "Comrade Commander Max" who wore a Dayy Crockell-type fur hat, handed the bisbop a Kalachnikov automatic rifle, and the bishop, clutching the weapon, led the crowd in tribal dancing. The interim government created by the March 3 "internal" majority (Continued on Page 2, Col. 3)

#### (Continued on Page 2, Col. 7) **But Tennessee Dam May Face Extinction**

Sea Water Source

rrittum, which can be derived from the hydrogen in sea water, he add-

In addition, the fusion reactor produces one millionth of the ra-

dioactive waste of a fission reactor.

"It is considered acceptable from

an environmental point of view," he said. He added that the walls

and the structure of the facility be-

The reactors use deuterium and

#### Endangered U.S. Fish Making Rebound WASHINGTON, Aug. 13 (WP) thority and the Interior Departn a reversal of roles, the little ment jointly announced last week about.

actual conditions of fusion bave been produced in a fusion reactor in scale model," said Stephen Dean, director of the department's magnetic confinement systems divigiant Tellico Dam, may be facing

> Until recently the rare three-inch perch lived only to the shadow of the nearly completed \$120 million federal dam on the Little Tennessee River. Conservationists warned that, when the Tellico was finished and the river closed off, the snail darter would be forced into extinc-tion. In June the U.S. Supreme Court ruled that the Tenoessee Valley Authority had to stop work on the dum to save the snail darter and

its special habitat. But the Tennessee Valley Ao-

ment jointly announced last week about snail darier has been pronounced that the snail darier seems to have by federal officials as a species on found a new home. In 1976, in the the rebound while its nemesis, the midst of the Tellico Dam controversy, federal experts moved 710 small darters to the Hiwassee River. about 18 miles from the dam site.

TVA Chairman David Freeman said that samplings of the transplanted snail darrers indicate they are flourishing in the Hiwassee with up to 3,700 fish now in the

But he said the silting and other construction problems have sharply cut the remaining snail darters at the dam site to about 500. In fact, Mr. Freeman said, hy the time a decision is made by the TVA on the dam's future, there may not be any

in a report on the future of the

project by the two federal agencies. there were indications that the TVA, which has lobbied strongly for permission to complete the dam, may be softening its position. Three Choices

The report, released Thursday, listed three major choices for the future of the dam:

 Completing the project as originally planned with protection for the snail darter accomplished hy moving the rest of the fish to a new hreeding area. The fish are covered by the 1973 federal Endangered Species Act, which was the (Continued on Page 2, Col. 7)

Soviet Union swiftly and angrily denounced the Chinese-Japanese treaty signed vesterday in Peking as an anti-Soviet document "from

which only Peking stands to gain." While condemning the Chinese as "the great Han ehauvinists," the first authoritative Soviet commentary carefully refrained from attacking Japan. It said that by "capitulating" before Peking's insistence on the inclusion of an "anti-hegemony" clause in the treaty. Japan may have damaged its national interests and its relations with the Soviet Union.

The term "hegemony" in Communist diplomatic language refers to Soviet domination. The Tass commentary quoted China's foreign minister. Huang Hua, as saying that the common opposition to "hegemonism" is the "basis of the Chinese-Japanese treaty."

#### Growing Uneasiness

Yesterday's commentary and other Soviet statements on China's foreign policy reflect growing un-easiness over the challenge posed against the Soviet Union.

The timing of the treaty, when

China is courting Western Europe been targets of aggressive aspira-and Chairman Hua Kuo-feng is preparing to visit Moscow's East "Peaceable nations cannot pass

MOSCOW, Aug. 13 (WP) — The European backyard, appears to the over the fact [that] the conclusion foviet Union swiftly and angrily Russians to confirm the their worst of the Sino-Japanese treaty is fears - having hostile and powerful forces on both flanks linking up with one another.

> itly denounced Mr. Hua's prospective visits to two Communist Balkan countries - Romania and Yugoslavia - as designed to penetrate Eastern Europe and turn the Balkans into a "powder keg."

Diplomatic observers said that the first reaction to the Chinese-Japanese pact, while reflecting Soviet anxieties and disappointments. does not suggest that the Russians contemplate any serious retaliatory steps against Japan, one of Moscow's key trading partners.

Attacking the "notorious" clause on hegemony, the commentary said that "the article is directed against the Soviet Union, which was repeatedly noted in speeches hy Peking leaders themselves.

It is clear, it said, that "the treaty is in conflict with the interests of by China's active diplomatic efforts peace and detente. It is fraught to build a broad "united front" with tremendous dangers in the with tremendous dangers in the first place to the peoples of Southeast Asia, who have already long

Japan's minister of international

trade and industry, will visit China

cluding the terms of Japan's first

joint exploration and development

of Chinese offshore oil deposits.

Japanese firms, including some hig

shipbuilders, also want to respond

to repeated Chinese demands for

arms, although arms exports are still prohibited in Japan.

This touches on another delicate

matter for the Soviet Union. In re-

anti-Soviet hegemonisne posture."

The conclusion of the treaty

urgent matter in Washington.

**Israel Confirms Planning** 

Sadat of Egypt at Camp David was planned. Government sources said earlier the plan had not received final approval needed to put it into

Mr. Naor refused to answer questions about the timing of the statement

Initial Egyptian reaction was swift, though low-key. "If true, this is going to east a big cloud on the Camp David summit," one government official in Cairo said. "Positions (of Egypt and Israel) are wide apart already and this is why President Carter called the summit. To huild new settlements now would complicate matters further."

The Israeli officials said the settlements are planned for the desert

region adjoining the Jordan River - one near Mehola in the north, anoth-

er at Jiftlik in the center and three more around Jericho in the south. The

plan is said to involve a few thousand acres of government-owned land

Military censors suppressed details of the plan for two weeks, but released an Israeli radio report about it today after an opposition member

of parliament, Yossi Sarid, charged censorship was being invoked for

settlements would be established as long as progress toward peace contin-

Mr. Begin was reported to have promised Mr. Carter last year no new

For 5 New Settlements

or its effect on the upcoming talks at Camp David.

that can be worked for agriculture.

political and nnt security reasons.

The Japanese bope to agree on

bank loans to China.

# China, Japan Sign Treaty Of Peace, Friendship

April of next year." Mr. Sonoda said after the signing of the treaty. China has nnt announced this decision hut now has succeeded in conveying it to Moscow through the statement of a Japanese foreign next month to work out details, in-minister. This is the kind of involvement that Japan had sought to

The timing of the treaty is important. It comes just before the first visit of a Communist Chinese head of state to Europe. Chairman Hua will travel to Romania and Yugoslavia in a bid to rally support for China in its feud with the Russians, and he needs every success he Japan has been anxious to con-

clude the treaty because business here sees great opportunities in eco-cent weeks the Soviet news media

#### Bahamas Seizes 10 Miami Boats

NASSAU. Bahamas, Aug. 13 has a bearing on the United States. (UPI) — Ten Miami-based lobster The U.S. government has encourboats seized in a gunhattle with aged Japan to conclude the treaty. Bahamian gunboats were escorted and the signature is a success for yesterday into port, where 29 U.S. versus Soviet policy in the fishermen, most of them Cuban region. exiles, were held on poaching

The boats were captured by three Bahamian gunboats in a hattle Fridisted Washington in May. And day morning near Great Isaac Zbigniew Brzezinski, the president, about 65 miles off the coast with the treaty when Mr. Fukuda of Fort Lauderdale, Fla., and 20 repeated the advice when he was miles north of Bimini. One fisher-here in late May. man was wounded.

The seizure may be the start of a again raises the prospect that the crackdown by Bahamian officials, U.S. government may push ahead reportedly angered over published late this year or early next year reports by the Cuban exiles that with plans favored by Mr. Brzezinthey openly defy the 200-mile terriski for diplomatic relations with torial limit that went into effect in Peking, although this is not now an

of the Sino-Japanese treaty is fraught with danger to stability in Asia. They will not allow the Peking hegemonists to recarve the Another authoritative commen-tary yesterday, in the Soviet Com-sphere of its influence with the aid munist Party paper Pravda, implic- of any of [their] allies. The selfish interests of the great Han chauvin-

ists are doomed to failure." Tass said that the Japanese had "capitulated to Peking," although they were "aware of the danger of including in the treaty an article that is of an openly anti-Soviet eharacter and serves the selfish interests" of Peking leaders.

#### Seoul Welcomes Treaty

SEOUL, Aug. 13 (NYT) — In spite of their diplomatic relations with Taiwan, South Korean officials have quietly welcomed the signing of a peace and friendship treaty between Japan and China.

They said that the treaty would help further peace in northeast

The Foreign Ministry refused to make any formal comments, for fear of provoking the nationalist Chinese regime in Taipei. The South Korean government, al-though hopeful of diplomatic ties with Peking, maintains a close po-litical association with the Kuomin-tang of Premier Chiang Ching-kuo. "We have no reason to object to

the treaty," said Park Jun Kyu, the chlef policy-maker for South Kore-an President Park Chung Hee's rul-ing Democratie Republican Party. Leaders here feel that the signing

of the treaty should solidify the United States, Japan and China in their new policy of detente in east nomic cooperation and trade with

In February, China and Japan concluded a \$20 hillion long-term trade agreement. Toshio Komoto, President Kim Il Sung of North Korea, impatient for unification of Nnrth and South Korea under his terms, has been the single most unpredictable factor in the new east Asian power equation.

Officials here said that they hoped that China now would join

Japan in discouraging North Korea from attempting a military solution in Korea after the withdrawal of U.S. ground troops from the South. The treaty also is expected to spur South Korea's efforts to seek

improved diplomatic relations with Peking and Moscow. Although neither Moscow nor Peking is responding positively to Seoul's feelers on diplomatic relations, officials here believe that the Soviet Union is reacting more sym-

pathetically than China

have repeatedly warned against "the revival of Japanese milita-In South Korea's future prosrism," and the danger of China's pects with both China and the Soviet Union, however, North Korea again poses the largest hurdle. The Chinese-Japanese treaty also Lately, South Korean officials have expressed concern about specula-tion that North Korea, for the first time in many years, is heginning to move away from Moscow and toward Peking. President Carter encouraged Pre-

#### mier Takco Fukuda to go ahead Muzorewa Saps Revolt

(Continued from Page 1) rule agreement has been trying to establish cease-fire zones and persuade large numbers of guerillas to switch sides. Government officials say the effort has yet to show significant success.

SALISBURY, Rhodesia, Aug. 13 .(AP) — A security force spokesman said there has been a dramatic drop in incidents in Msana since guerrillas took control last April, according to a report in today's Sunday Mail.

The spokesman said attacks on farmers in the surrounding white-owned districts of Shamha Bindura and Enterprise have virtually come

Since the transition government of Bishop Muzorewa, the Rev. Ndabaningi Sithole, Chief Jeremi-ah Chirau and Prime minister Ian Smith made a May 2 cease-fire call and amnesty offer, the casualty rate the six-year war has risen

markedly. The externally based guerrilla leaders, Robert Mugabe, who heads the Zimbabwe African Nanional Union, and Joshua Nkomo, of the Zimbabwe African People's Union, rejected the agreement between Mr. Smith and the three moderate black leaders for black rule by year's end and have pledged 10 step up the war and disrupt elec-



A lone man prays at the tomb of Pope Paul VI in the grottoes of St. Peter's Basilica.

#### Pope Paul Buried After Simple Funeral The funeral was carried live by

(Continued from Page 1)

12 chair bearers — lay members of the pope's household dressed in coats and white ties brought the coffin out from the basilica and placed it on an oriental carpet in front of an outdoor altar.

The pontiff had lain in state in the basilica since Thursday morning. By 2 p.m., when the coffin was closed, an estimated 300,000 Aramaic nourners bad filed past it, according to church sources.
The cardinals, wearing purple

vestments as a sign of mourning, kissed the altar and then lined up on the steps leading to the basilica while prayers and lessons were read

As Cardinal Confalonieri led the mass, the Sistine Chapel choir sang Gregorian bymns and prayers. The congregation in the square chanted

billion around the world.

The mood of the crowd was one

of curiosity rather than grief. Peo-ple looked around, fidgeted, talked-

and laughed. There was hardly a tear. A child played with toy trucks

on the stones. Some men wore suits

dresses, but many more were in

The people do not seem very sad, said Vincenzo Ascione of

Naples. "It is simple and sober, but not very sad." He said that his fam-

ily did not not make a special trip from Naples to attend the funeral

hut was visiting his wife's mother in Rome, "so we took advantage of the chance to attend the funeral."

the death knell for the first time in

more than 15 years as Pope Paul's

coffin was carried into the basilica

after the funeral rites. They last rang when Pope John XXIII, Paul's

predecessor, was buried in June,

Moments later the bells of all the churches of Rome — more than

Delays Slight

Despite French

Air Slowdown

PARIS, Aug. 13 (UPI) - Air.

travelers throughout Western Europe encountered few delays

today, the third day of a five-day slowdown by French air

At Orly and Roissy airports

there were delays of about half

an hour, not much worse than normal. Of 236 flights in and out of Paris today, 44 had been canceled in anticipation of the

strike, helping to reduce delays.

Doubling up of flights also helped, as did keeping Orly, which usually closes at night,

Airports kept hars and res-

taurants open overtime and set

ton airports reported three to

fnur-hour delays. West German

airports reported no delays.

controllers.

The bells of Saint Peter's rang

shirt sleeves and summer dresses.

At the end of the rites, Anioine Pierre Khoraiche, the Lebanese Maronite Christian patriarch, who is in communion with the Holy See, intoned prayers in Arabic and

The cardinals took communion at the hands of Cardinal Confalonieri, while other priests walked through the crowd administering

The burial ceremony was not

# Iran Extends Martial Law **As Religious Riots Spread**

Isfahan's bazaar to assure the publie and shopkeepers that the army would keep order. He said some shopkeepers had been threatened by radical Moslems Stores reopened and reported

#### Phone Service In U.K. Crimped By Slowdown

LONDON, Aug. 13 (UPI) -There were two words of advice for anyone in Britain trying to telephone abroad today. Forget it. Post office engineers have been

on a slowdown for weeks to hack a demand for a 35-bour week, and hy today a dozen of the world's major cities could not be reached from

One estimate said that only 5 percent of London callers dialing overseas direct were getting through. For the rest of the country the estimated figure was 8 percent. Operator services were negligible. Engineers refused to work overtime, insisted on observing every

rule to the letter and refused to work at places such as the London Stock Exchange, where supervisory personnel had done some emergency work. Talks to end the dispute — which also has affected mail delivery —

were held during the weekend, hut neither side was hopeful of an agreement. Banks, international businesses and financial operations said that the slowdown was crippling their businesses.

#### Saipan Rains Spur State of Emergency

HONG KONG, Aug. 13 (UPI) -A state of emergency was declared yesterday in Saipan, the U.S. com-monwealth where torrential rains spawned by a tropical storm caused

widespread flooding.
Acting Gov. Francisco Ada
made the emergency annuncoment after more than 200 families were evacuated from low-lying areas of the island, which is about 110 miles north of Gaum. No re-ports of injuries bad been received.

#### Prague Subway Link Begins Regular Run .

PRAGUE, Aug. 13 (AP) — Prague's subway link went intn regular operation today after opening ceremonies yesterday.
Ten Soviet-made, four-car trains

will transport passengers between 5 a.m. and midnight on the seven-stop route from the outlying Dejvice district to Vinohrady.

normal business today, which is a regular working day here.

Tehran newspapers said that groups of Islamie radicals in east-ern Tehran staged anti-government demonstrations and smashed bank

windows last night.

Targets included all of 10 branches of the Saderat Bank. which was once owned by a Bahaei billionaire, Hojahr Yazdani, He has been target of the Islamie groups since they demanded enforcement of Islamie rules. Bahaei is an offspring of the Shi'ite Moslem sect and religious Iranians oppose it. The shah declared Thursday that

his government will crush any rebellion, but would continue his liberalization policy.

#### **Germans Recall** 1961 Building Of Berlin Wall

BERLIN, Aug. 13 (AP) - West Germans remembered the "hit-terest day in postwar German history" this weekend as East Germany's state-controlled press construction of Berlin Wall 17 years ago helped to make East-West detente possible.

up dormitories hut found little "August 13, 1961, is the hitterest call for them.
In Madrid, Iberia Air Lines day in postwar German history," West German Foreign Minister Hans-Dietrieh Genscher said in a said it canceled only four flights today. London Heathrow Aircommemorative statement in Bonn port reported only a few major on the eve of the anniversary. delays, while Gatwick and Lu-

"The inhuman wall will never succeed in dividing the German people because East Germany is opposed by the strongest force in history, namely, the desire of nations for unity and self-determination," he said.

But in East Berlin, the newspa-per of East Germany's ruling So-cialist Unity Party praised the Communist wall dividing the city's western and eastern sectors as a se-cure border "that thwarted plans by aggressive imperialist forces" to start a new war by invading East German territory.

#### Struck News Resorts To Phoned Editions

NEW YORK, Aug. 13 (UPI) — The strike-sbuttered New York Daily News announced today that it is going to try to reach its readers by telephone. Starting at 8 a.m. tnmnrrow, it will conduct a "Dial the Daily News" service, city editor Sam Roberts said.

A one-minute recording will feature regular columnists and give a news report, which will be updated bourly. Along with The New York Times and the Post, the News was closed Wednesday by a pressmen's strike over impending staff reduc-tions. Contract talks were scheduled to resume tomorrow.

#### WEATHER

	CF		
ALGARYE	24 73	fole	
AMSTERDAM	17 63	SHOWER'S	
ANKARA	25 79	cloudy	
ATHENS	26 82	fair	
BEIRUT	29 84	(dir	
RELGRADA	21 70	cloudy	
BERLIN	17 66	Claudy	
BRUSSELS	18 64	Showers	
BUCHAREST	24 75	Showers	
BUDAPEST	20 68	cloudy	
CASABLANCA	25 77	foir	
Copanhagen	17 66	cloudy	
COSTA DEL SOL	26 62	febr	
DUALIN	15 57	rato	
edinburch	17 43	Overcus?	
FLORENCE	25 77	cloudy	
FRANKFURT	17 63	overcust	
GENEYA	20 68	overcost	
HELSINKI	13 53	hell	
STANBUL	23 73	cloudy	
LAS PALMAS	25 77	foir	
LISBON	30 86	mist	
LONDON	20 86	foir	
OS ANGEL EC	16 47	-december	

MILAN WARSAW

# Major Advance Reported In Nuclear Fusion Tests

(Continued from Page 1) come radioactive, but there is no waste product like spent fuel. advance," said Dr. Harold Furth, one of the chief Princeton research-

The Princeton experiment involved a small reactor called the Torus Tokamac, a doughnutshaped device using a magnetic field to bottle up the hlazing gas produced by the fusion reaction and keep it from touching metal walls it would otherwise melt.

"The sun uses gravity to keep its fusion reactions in control, but we use magnetic fields," he said. A beam of hydrogen atoms was shot through the core of the reactor, producing temperatures of 60 million degrees centigrate for one-tenth of a second, Mr. Dean said. Last fall, scientists produced temperatures of 25 million degrees

centigrade. A temperature of 44 million degrees is needed to pro-duce a self-sustaining fusion process, he said. "We now know how to set the size of the reactor and how to calculate and scale it up in size." Mr.

Dean said, adding that working reactors could be developed in 10 to 15 years and "it would probably be 30 years" before fusion reactors are used to produce electricity.

#### many television networks. Italian television officials estimated the number of potential viewers at a **UN to Begin** Racism Meeting

GENEVA, Aug. 13 (AP) — Representatives from more than 100 governments, UN agencies, nationand some women were in dark al bberation movements and other organizations will convene here tomorrow for the UN Conference to Combat Racism, but without the United States and Israel, who are staying away in protest.

The two states are still smarting over a crucial UN General Assem-hly vote in 1975 which classified Zionism as a form of racism. The United States saw the deci-

sion as a blatant form of anti-Semi-tism with the then U.S. ambassador the United Nations, Daniel Moynihan, protesting that the vote had given an "international sancnon" to anti-Semitism.

#### 48 More Somalis Put On Trial for Revolt

NAIROBI, Aug. 13 (AP) — A second group of Somali Army soldiers went on trial yesterday before the National Security court in Mogadishu, accused of complicity in an abortive coup against Presi-dent Mohamed Siad Barre last April 9.

Radio Mogadishu said in broadcast monitored here that the 48 accused were part of a group of armed forces dissidents who tried to topple Mr. Siad Barre's military regime. The state has demanded the death penalty for 17 of 20 alleged alleged ringleaders whose trial began two weeks ago. They in-cluded Mohamed Sheikh Osman, said to be the coup leader.

Mr. Dean said the temperature experiment was one of two major breakthroughs expected in the fusion reactor field. The second, expected in the fusion reactor field. pected next year, will be to sustai the temperature for longer periods

He said the time and tempers ture elements will be brought to gether in the Tokamac fusion ter reactor, currently under constru-tion, which is slated for completio in 1982...

Scientists have been attempting to come up with the exact formul for the controlled fusion explosio make right temperature, density ( ) gas, and maintenance of the reaction for a certain confinement per



Leslie Van Houten

#### Life Sentence Given to Former Manson Disciple

LOS ANGELES, Aug. 13 (AP) -Leslie Van Houten, a former member of Charles Manson's gang habeen sentenced to life in prison fo. the 1969 murder of a grocer and his wife and conspiracy in the death. of actress Sharon Tate and four

Superior Court Judge Gordor Ringer, rejecting defense arguments that Miss Van Houten has changed since she first went on tria in 1970. Friday ordered Miss Var Houten to serve three concurren

Judge Ringer ruled that the eightycars and 120 days that Miss Var Housen, 28, already has served in 1 prison counted toward the sentence, imposed Friday. That would make her eligible for parole now. But, un der current procedures, a Commu nity Release Board hearing is un. likely for at least a year.

The sentencing came after the third of her trials for the killings of Leno and Rosemary LaBianca and conspiracy in the deaths of Miss

# An Endangered U.S. Fish Staging a Fast Recovery

(Continued from Page 1) basis for the Supreme Court's deci-

sion to halt work on Tellico. • Leaving the existing dam un-finished and building a new dam and reservoir on a tributary of the Little Tennessee River. This option was rejected in the study as too costly and without benefit.

 Development of the river and surrounding land at the Tellico site. without closing the dam except in a flood emergency, with an alterna-

tive of removing the earthern por tion of the dam and letting the river return to its natural course.

Mr. Freeman and Assistant Interior Secretary Robert Herbst sair yesterday that rising land values at the dam site would insure that any decision would probably be profit.

Mr. Freeman noted that the no week dam option would mean more job: locally and just a slight increase in the TVA's faci bill.

#### 160 Are Feared Dead in Beirut Blast were killed in the blast. Fatah and cusation that the Iraq regime is applied

(Continued from Page 1)

that were under way at the time. They wanted to keep the intra-Palestinian rift brewing." A spokesman for the PFLP-GC

could not be reached for comment. Mr. Abass and PFLP-GC chief Ahmed Gebril, a former Syrian army captain, have been bitter rivals for more than two years since they split over Syria's intervention in the civil war here. Observers gave credence to Mr.

Arafat's innocence in the sabotage incident when it was learned that 11 members of his Fatah group

prevent any further bloodshed." a "A few minutes later, it went off PLO spokesman said.

Mr. Arafat's dispute with the realized I would never see the Rabi.

pro-Iraqi groups stems from his ac- yehs again." Mr. Salem said.

one other guerrilla faction had supporting renegades in a cambranch offices in the building, but branch offices in the building, but Mr. Abass' PLF kept its entire military and operations organization on the top three floors. Guerrillas mer with a spate of Palestinian-Ira

and their families lived in the 28 qi battles.

An emergency session of the Palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization's three had come to his apartment in the palestine Liberation Organization organiza executive committee ordered an investigation. A committee made up of various guerrilla factions was appointed "to take measures to and child decided to leave."



Remnants of nine-story building in West Beirut after a bomb blast killed about 160 persons

**Only Avianca flies** with Jumbo 747 Europe/San Juan/Caracas/Bogotá. Board in Frankfurt, Paris or Madrid. Three other weekly flights: Frankfurt/Paris/Madrid. London/Madrid and Zurich/Madrid take you conveniently to Colombia with prompt connections to all of Latin America. The First Airline of the Americas. Consult your Travel Agent, or call: orcelona 31/1648 ● Brusels 5124320 ● Fronkfurr 20231 ● Landon 408 1889 ● Madrid 2485682 Pars 2663044 ● Rome 480360 ● Stackholm 108196 ● Vinnna 341316 ● Zunch 2113011

#### To Fulfill Bonn Summit Promises

# New Measures to Spark Japan's Growth Held Likely

By Hobart Rowen

WASHINGTON, Aug. 13 (WP)

— A special session of the Japanese Jiet which would set in motion adlitional expansionary measures to ulfill Japan's pledges at the Bonn ronomic summit now appears ikely. This would represent a furfixely. This would represent a furfixely. This would represent a furfixely. ther effort to curb the extraordinary Japanese trade surplus by focusing Japanese activity on domestic rather than export outlets.

In an interview bere during the weekend, Ministry of Finance special adviser Michiya Matsukawa --while not predicting a special ses-

sion — said that Prime Minister would be put forward by Mr. Takeo Fukuda has arranged to meet with his Cabinet in the first Mr. Matsukawa, who had been bassador Henry Owen, Mr. plus, even measured in dollar week of September to consider the need for such a session.

achieve a 7 percent real growth rate in the year ending March 31, 1979.

have been predicting that there will will need a push amounting to be such a special session, and that about I percent of GNP. an expansionary program compara-ble to the stimulus actions recently announced in West Germany with Treasury Secretary Michael

vice minister of finance until recently, said that by early September the results of Japan's second quarter would be available.

Most experts believe that the Carter administration officials a rate of only about 5 percent, and

bassador Henry Owen, Mr. Carter's agent for economic sum-

Although recent estimates by the Organization for Economic Cooperation and Development (OECD) in Paris are that the Japanese current-accounts surplus will hit a record \$17.5 billion this year, Mr. Matsukawa said that he believes that the peak was hit in June and that the current-accounts surplus will now begin to show a decline.

purchases from the West. But the

decrease has been sharpest where the United States is concerned.

that accounted for just 8 percent of the Russians total nonfood imports. In the first quarter of this year, the figure was only \$95 mil-tion. At this point, of the world's

seven leading industrial countries, only Canada sells fewer manufac-

tured goods and services to the So-

One explanation for the drop in

U.S. sales is that the Russians have

been stressing compensatinn agree-ments. With these, Western compa-nies provide some kind of produc-tion facility on credit and later are

repaid in product from that same facility. This permits the Russians to carry on trade without giving up

any of the reserves of Western cur-

'Not Enthusiastic'

worked out such agreements, but

not many.
"U.S. companies are not all that

enthusiastic about these deals,"

said Hertha Heiss, director of the

Soviet division in the Commerce Department's Bureau of East-West

Trade. "The Japanese have trading

companies, and in Europe, too,

there are trading bouses. So it's easier for them to handle such arrangements."

Some government officials noted

that the U.S. business losses so far

"I see little evidence of specific transactions lost," said William Root, director of the Office of East-

West Trade in the State Depart-

ment, "No doubt trade could have

been higher, but we're really talk-ing about the fringe."

Most business executives and

analysts, bowever, particularly

among the two dozen or so compa-

nies that have opened offices in Moscow, said that a trend has

"We're the only Western country

nonetheless been clear.

have not been all that signficant.

A few U.S. companies have

rency that they value so highly.

viet Union than the United States.

In June, the current-accounts

the current-accounts surplus to \$13 billinn early next year. Question of Financing

Mntsukawa said that the question of Japanese international econamic relationships is having serious domestic political ramifica-tions. "It is not only a question of the right level of economic growth, and of bringing our trade suprlus into equilibrium, but how additional expansionary measures can be financed." Last year, the United States sold \$566 million worth of nonagricul-tural products to the Soviet Union;

plus, even measured in dollar terms," Mr. Matsukawa said, in ac-tual volume, Mr. Matsukawa said that for some months exports have

begun to shrink and imports bave been rising.

He did not affer an estimate on

what the current-accounts surplus might be next year. But the OECD has predicted that the sharp rise in

Japanese efforts to voluntarily curb some exports, would cut the rate of

value of the yen, coupled with

He pointed out that for past three years, Japanese public sector borrowings have been very high, currently running close to a ceiling of 10 per cent of the gross national product

"In the recent economic and political circumstances, it is difficult in raise taxes to meet the costs of a higher budget. Therefore, the only way to finance additional measures may be through more borrowing."

The worry in Japan. of course, is

that beftier borrowing might prove inflationary and be polinically dam-aging to Mr. Fukuda and the ruling beral Democratic Party (LDP). When it was pointed out that despite heavy borrowing so far, Japan had maintained a very low inflation rate, Mr. Matsukawa responded:

"Yes, but debt is accumulating, and we've already found that the smooth flotation of bonds bas be-

Mr. Matsukawa also argued that those who pressure Japan for more rapid growth sometimes lose sight of the fact that the enormous appreciation of the yen - 28.2 per cent from the beginning of 1977 to mid-1978, and even more since — is sure to bring equilibrium" in the

#### **Currency Role Forgotten**

He agreed that faster domestic growth, as urged by U.S. officials and assented to by Mr. Fukuda, could not be ignored, but said,
"There should be some sort of com-bination. Lately, the tendency has been to forget the role of currency appreciation."

Mr. Matsukawa, who in his current assignment is the chief adviser not only to the finance minister but to Mr. Fukuda on international economic matters, said be personally feels that co-operation between his country and the U.S. is closer than ever.

But be said that the Japanese public still feels that it is being pressured unduly by the United States and that U.S. companies have not put forward enough effort to make their exports to Japan attractive.

The unsettled issues - such as agricultural exports to Japan — are highly visible, and the mass media in both countries makes much of it." Mr. Matsukawa said. High level meetings between Japanese and U.S. officials continue on these

issues on a regular basis, be noted.

western Pacific or on the NATO flanks," Mr. Brown said in that

VIRGINIA CANDIDATE - Helen Obenshain, widow of Richard Obenshain, who was the

Virginia Republican candidate for the U.S. Senate, blows a kiss to delegates of the Republican

State Central Committee meeting in Richmond, Va., Saturday. With her is former Navy Secre-

tary John Warner, selected by acclamation to replace as a candidate Mr. Obenshain, who was

killed Aug. 2 in the crash of a light plane. At right is Mr. Warner's wife, Elizabeth Taylor.

In Case of War With Soviet Union

Admiral Warns of U.S. Naval Weakness

WASHINGTON, Aug. 13 (UPI)

At apparent odds with Defense Secretary Harold Brown's public statements that the U.S. Navy is the world's strongest, Adm. Maurice Weisner has said that it would speech.
Adm. Weisner said while the have "perhaps only an even chance" of keeping Pacific and In-dian Ocean sea lanes open in a war

with the Soviet Union. Adm, Weisner, the Honolulu-based U.S. commander-in-chief for the Pacific, made the statement in an article in the summer issue of Strategic Review.

If conventional war broke out in Europe, Adm. Weisner said, there would most likely be a struggle for the sea lanes which carry Middle

East oil and other vital raw materials to the west and Japan.

"It is my opinion that the United States would find it difficult to prostates with that the pro-tect those important lines of communications," Adm. Weisner said. "We would have perhaps only an even chance of keeping them open in the initial period of

There are some deficiencies in the U.S. force structure that must be rectified if we intend to remain capable of doing the required task in the Asia-Pacific theater," he said, adding "the United States needs more air and naval forces to cope with growing Soviet capabili-

According to officials, Adm. Weisner's article was cleared by the Pentagon. Spokesmen declined to comment beyond Mr. Brown's most recent public statement on the subject in a speech in San Francisco June 23.

Declaring there was no truth to "exaggerated allegations" of the U.S. Navy's decline, the defense

secretary said it "is and will remain second to none. U.S. naval forces are still quite capable of maintaining the sea lines of communication to Europe, pro-

tecting other essential routes and

United States still pursues a "forward-based" strategy in the Pacific, the 140,000 U.S. military personnel west of Hawaii are now at their lowest point since before the start of World War II in 1941.

He said almost one-third of all Soviet forces now are deployed in the Far East. While many are aimed at China, he said the Soviet Navy has steadily increased in size and presence throughout the

#### Vietnam Says **Ethnic Chinese** Attack Officials

HONG KONG, Aug. 13 (UPI) — Vietnamese officials were beaten and injured yesterday by ethnic Chinese demanding to be allowed to return to China, the Vietnam News Agency reported.

The trouble started when hundreds of ethnic Chinese gathered at

the main railroad station in Ho Chi Minh City, formerly Saigon, de-manding to be returned to China, the agency said. Vietnamese offi-cials told those who did not have the required papers to return "to their former domiciles to earn a normal living," the agency said.

Most of those at the station followed that advice. But some "bad

elements among the Hoa people [ethnic Chinese], instigated by the Chinese Embassy ... opposed that fair and reasonable policy, used violence against and injured by beatings Vietnamese personnel

on duty, including cadres and se-curity men, "the agency said. Since May, about 160,000 Chi-nese refugees have fled Vietnam for China. Peking claims that they have been ostracized and persecut-

United States to the Indian Ocean. Other points in which the United States is deficient in the region in-

clude anti-submarine warfare systems, strategic airlift, secure communications, and quick-reacting ground and airborne troops. Adni.



SYMBOLS IN GOLD

PARIS
364 RUE ST - HONORE (PLACE VENDOASE) GENEVA at BON GENIE ZURICH at GRIEDER S THENS 6, PANEPISTIMOU AVENUE TRESOR 4 STADIUM STREET TOWER OF ATHENS HOTELS. GRANDE BRETAGNE & ATHENS HILTON GREEK ISLANDS MYKONOS, CORFU, RIHODES

#### Fear U.S. Will Lose Big Market to Other Competitors

# Executives Say Carter Policies Threaten Soviet Trade

By Anthony J. Parisi

NEW YORK (NYT) — Com-merce between the United States and the Soviet Union, formally sanctioned six years ago but bobbled ever since by one political en-tanglement after another, is now in

That, at least, is the consensus among a warried group of business executives and specialists in the forefront of trade with the Soviet Union. Most of these business people contend that the Carter administration, and the content of istration's actions - the president last month canceled a big computer order and placed all exports of oil sechnology under White Hause review — threaten whatever remains of the original vision of new and promising economic links between the two nations.

Computers and petroleum techgology are considered crucial to the Russians' economic development efforts and, in both, the United States has a significant edge over other suppliers. But the U.S. competitive advantage may no longer he big enough to keep the Russians from going elsewhere for such wares, business critics of the president's decision said.

Practically everything the Russians want, they can now get elsewhere," said Carl Marcy, direcfor of the American Committee on East-West Accord, a nonprofit group based in Washington.

Big Market at Stake

Thus, these trade specialists contend, instead of shaping Soviet policy more to its liking by withholding these products, the United States might simply, and pointlessly, wind up sacrificing a potentially big market for its goods and services. Along the way, the nation would forgo opportunities to shrink its troublesome trade balance, slow its accelerating inflation, and ease its nagging unemployment problem, these critics contend.

There is a tremendous consumer demand in the Soviet Union today, and we should be feeding it, not crunching it," said Donald Kendall, chairman of Pepsico Inc. Pepsico has a reciprocal agreement to sell cola concentrate to the Russians and market their vodka, brandy and champagne in the United tente was supposed to be trade," he said, "and now the whole thing is

sliding back to another era."
There is an immediate need to see that the present actions are not subject to political escalation," added Harold Scott, president of the U.S.-U.S.S.R. Trade and Economic Council, a private organiza-tion of U.S. companies and Soviet trading groups. "I suspect the Soviets will move some of their business to other countries, and once you start this negative escalation, the question is, When is it going to

Reportedly, Soviet officials bave already approached West Germany's Siemens A.G. to discuss a substitute for the \$6.8 million editing computer that the Sperry Rand Corp. had agreed to sell to Tass.

Experts on petroleum technology

said much larger orders stemming from the Russians' ambitious plans for energy development — including a \$144 million contract won by Dresser Industries Inc. to expand a Soviet facility that makes oil and gas drilling bits — could just as easily go to other nations. After the trials of two Soviet dissidents got under way last month and follow-ing the arrest of a Moscow representative of the International Harvester Co. in June, some govern-ment officials urged the president to use that contract as a political lever as well, even though it bad already won routine approval.
[Last Thursday, President Carter

approved the sale of a Dresser welding machine, a small piece of the overall Dresser transaction, and the Commerce Department said Dresser would have to apply for ex-port licenses for the remainder of the gear. I The Russians could even shop

around for the grain they buy in great quantity from the United States, business critics of the ad-ministration maintain. They say that both Canada and Australia have enough supplies to meet the Soviet Union's needs.

Trade between the United States and the Soviet Union was negligiand the soviet Union was negligible until 1972, when the two nations signed an agreement calling for most-favored-nation status for the Russians and clearing the way for U.S. corporate offices in Mostary the Soviet Union cow. That year the Soviet Union bought \$558 million worth of U.S. goods, mostly agricultural items; it sold the United States \$92 million worth of Soviet products, mostly

Commerce between the two peaked in 1976, when about \$2.5 billion in goods and services were exchanged. As always, the trade was overwhelmingly in the United States favor — \$2.3 billion sold versus about \$200 million purchased — with Soviet orders for grain by far the dominant factor at \$1.6 billinn.

Although U.S. exports of manufactured goods and services to Russia tripled between 1973 and 1976, to \$800 million, they still represented only around 10 percent of the industrial world's nonagricultural sales to the Soviet Union Proposers of Societ trade had been presented. nents of Soviet trade had been ea-ger for much greater strides in the nonagricultural category because exchanging goods and services inevitably involves much more economic and cultural penetration than trade in bulk quantities of foodstuffs and raw materials.

Then things started to slip. In part, the falloff apparently reflect-ed a sudden Soviet decision to limit

#### Alcohol Use Reported Rising; Cirrhosis Deaths Increase Also

LONDON, Aug. 13 (AP) - Alcobol consumption and deaths from cirrbosis of the liver are increasing, says a Dutch expert on alcoholism, and relatively low taxes on drinks are partly to blame. Jan de Lint reports in the latest issue of the British Journal on Alcobol and Alcobolism that in 24 out of 25 industrialized countries be surveyed, per capita drinking had increased between 1960

The increases ranged from 10 per cent to more than 100 per cent. Only France registered a decline, of 12 per cent. But the French still topped the list with an intake of 24.1 liters of alcohol per person per year, and 61.23 cirrbosis deaths per 100,000 men, 24.88 per 100,000 women. Those figures put the French far ahead of their nearest rivals, the Italians,

The British, despite an increase of almost 50 per cent in alcohol consumption, were 20th on the list, with an average intake of 10 liters a year. And the Irish, whatever their reputation, were even more absternious at 9 liters a year.

Mr. de Lint said that beavy drinkers bave death rates two to four times the average, and that tax increases generally have not kept pace with inflation and incomes, making alcohol relatively cheaper.

# Lisbon Talks Disappoint Eanes' Premier-Designate

LISBON, Aug. 13 (UPI) — Pre- ernment to run the country until mier-designate Alfredo Nobre da elections can be held. major parties until tomorrow, say-ing that be was disappointed with up a new government.

The independent technocrat added that he still boped to put tngether a Cabinet by the end of the coming week. Observers said that the main obstacle to this remained the socialist Party of outgoing Premier

The Assembly votes of the Socialists are essential to any representative government's survival. Mr. Soares has said that Socialists will nnt serve unless they have a majority of portfolios.

The centrist Popular Democratic Party and the conservative Democratic Center Party have declared support for the premier-designate. The fourth of the major parties, the Communists, expressed opposition to Mr. Nobre da Costa's appointment by President Antonio Ramalho Eanes on Wednesday, but indicated that, because of the seri-ousness of the political crisis, they would not try to sabotage a new

if Mr. Nobre da Costa fails to

mier-designate Alfreuo rooks off talks
Costa yesterday broke off talks
with the leaders of Portugal's four
take as much as five months, it is
said, because of a need for a census
said, because of a need for a census ing that be was disappointed with of new voters and passage of a their reactions to his efforts to set view bere is that new elections would reproduce the present dead-

7 for splinter parties.

A coalition between the Socialists and the conservative Center Democrats collapsed on July 25 in a dispute over farm policy. Gen. Eanes dismissed Mr. Soares on July

get Socialist cooperann, observers been specially opened for the talks.
Officials said that the residence say that Gen. Eanes will bave little choice but to form a caretaker govwould be fumigated.

The elections of April, 1976, gave the Socialists 102 of the Assembly's 263 seats, to 73 for the Popular Democrats, 41 for the Center Democrats, 40 for the Communists and

Mr. Nobre da Costa, who is 55, said yesterday before leaving to resume a holiday at a seaside hotel in the southern Algarve that be boped the respite in the talks would enable political leaders to rethink their positions and decide to cooperate with him. Other political lead-

ers also headed for the coast.

The decision to interrupt the talks was facilitated by what officials said was a sudden plague of house insects at the negotiation beadquarters, the suburban presidential summer residence. It had

discriminating against them, so they shifted their purchases," said a U.S. executive. "By highlighting our willingness to use trade as a weapon," he said, 'we signaled in advance, 'Don't get yourself in this

The problem stems from the amendments that Congress attached to the Trade Reform Act of 1974 limiting credit to the Soviet Union and withholding mostfavored-nation status until the Russians eased their restrictions on Jewisb emigration. When the trade legislation became law in 1975, the Russians rejected it. Thus the origi-nal 1972 trade agreement was never implemented.

Now, since the Harvester incident and the dissidents' trials, the emphasis on using trade as a politi-cal weapon seems to have moved into a broader phase. And that, most observers said, could topple what is already a wobbly economic

bridge. Total Soviet purchases in the West dropped last year, after three years of heady growth. The world-wide recession of 1974 and 1975 had cut deeply into Soviet exports, which consist mostly of minerals, oil and gas. With less foreign exchange, money that could be tapped to pay for imports, Soviet debt gradually mounted to an esti-mated \$14 billion. Although that represents about a fourth of Soviet annual exports, the Kremlin apparently decided it was enough and put a limit on imports.

With growth in the West picking

up again, many observers believe the conditions are right for the Kremlin to lift the limit on imports. Kremlin to lift the limit on imports. They contend, however, that this will nnly be possible if the Soviet Uninn can get the computers it needs to improve productivity and the oil-field equipment it requires to keep its sizable oil and gas production flowing.

duction flowing.
The Soviet Union is the world's leading nil producer. Moveover, it is the second-biggest producer of natural gas and has a third of world's known gas reserves. But its existing oil and gas fields are rapid-ly maturing. To bolster production from these reserves and to tap fronner deposits, the Russians need ex-ploration and production equip-ment. Specialists say the United States is the logical source for that equipment - but not the only one.

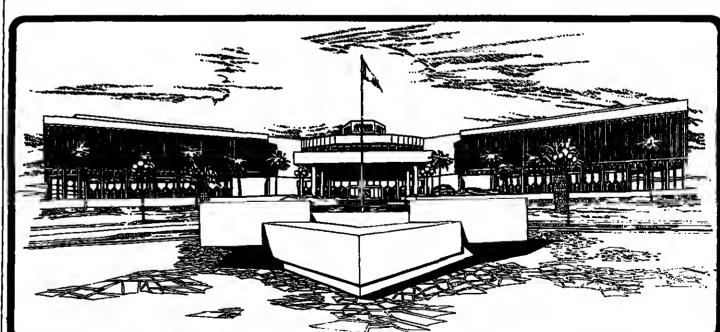
"We no longer have a lock on the technology and the knowledge," said Edward Luter, a senior vice president of Dresser Industries. "This machinery is available now in Japan, West Germany, France and the U.K."

#### Tremor in Tokyo

TOKYO, Aug. 13 (UPI) — A moderate earthquake rolled through Tokyo early today, with no reports of casualties or damage. It was widely felt throughout the northern part of the main Japanese island of Honshu.

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FIRST WOMEN — Two officers at McConnell Air Force Base in Wichita, Kan., are among lirst five women assigned duty as Air Force combat-ready missile crew members. The women will work in Titan 11 missile silos in Kansas, Arkansas and Arizona.

# Alaska Cape Is Archaeological Museum

By Gladwin Hill

CAPE KRUSENSTERN, Alaska (NYT) — To the untrained eye. Cape Krusenstern looks from the air like another of the lonely beaches that border many stretches of Alaska's northwestern coast, its pristine solitude altered only by occasional remnants of seasonal Eskimo fishing shelters.

But Cape Krusenstern, in all its stark simplicity, is actually one of the world's geological wonders, a place where odd weather patterns have constructed a phenomenal natural museum, a sort of open-air archaeological filing cabinet, containing in neat array the buried remains of successive Eskimo and pre-Eskimo settlements going back 6.000 years.

The cape, covering 500 square miles is one of about 30 segments of Alaska that, under legislation pending in Congress to classify the state's federal lands, would be given permanent protected status, in this case as a national monument in the national parks system.

Scallops along Cape Krusen-stern's beaches, carved by waves and wind and resembling mapmak-

#### U.S. Envoy Ends Mideast Mission

TEL AVIV. Aug. 13 (AP) — U.S. Middle East envoy Alfred Atherton flew home today, ending three weeks of shuttles among four coun-

Mr. Atherion drove to Ben Gurion Airport from Amman, where he had met Jordan's King Hussein yesterday. He did not meet Israeli officials on his way home.

The ambassador's mission took

him to Israel. Egypt, Jordan and Saudi Arabia. Mr. Atherton accompanied Secretary of State Cyrus Vance last week for Mr. Vance's talks in Jerusalem and Alexandria.

S. African Improving

CAPE TOWN, Aug. 13 (Reuters) South African President Nicolass Diederichs, 74, who had a heart attack yesterday gained strength during the night, an offi-cial bulletin said today.

cial community.

most comprehensive details available of

PLACEMENTS made during the period.

Also included are statistical tables of:

TO: EUROMARKETS ANNUALLY 1978, c/o F. John Roe Advertising Ltd.,

73 Grosvenor Street, London, W.C.I, England.

ers contour lines, are actually a historic series of shore lines, each pertoric series of shore lines, each per-haps regarded at their time as the permanent meeting point of the land with the ocean.

But nature bad other ideas. fresh-water lagoon. **Gravel Deposits** The prevailing winds that sweep

the desolate cape come from the northwest. The waves they stir up carry southward masses of gravel that have been deposited at the mouths of the region's rivers. But about every 50 years, an aberration occurs. The prevailing wind shifts for a season from northwest to In a sometimes deafening display of nature's power — the last time

was in 1975 - waves and ice floes combine to act as a bulldozer, pushing masses of the gravel from the ocean bottom against the beach and building a new shoreline.

No one knows why these wind shifts occur. Robert Belous, the U.S. Park Service officer involved with planning the prospective federal preserves, speculated that they might be a result of "periods of heightened solar activity" cyclically affecting weather patterns.

"The beach-building process become the building process become the bu

gan about 5.000 years ago," he said, "when the glaciers of the Wisconsin geologic period melted, raising the ocean level and submerging the Bering Sea land bridge from Asia to North America." It was over this narrow isthmus that forebears of today's Eskimos are believed to have migrated from Asia.

#### 114 Ridges

There are 114 of these "beach ridges." They extend inland two to four miles, along a span of 50 miles. They were first identified by the late Louis Giddings, a Brown

University archaeologist.

Each ridge was found to contain relics of a distinctive culture hearths, refuse piles, harpoon points of whalebone and walrus tusk, potiery shards and even "snow goggles," the primitive glare-protection spectacles with slits instead of lenses.

The oldest ridges, numbered from 114 to 78, are associated with the "Denbigh Flint" people, the earliest known Eskimos, who lived the supplies that the their bimting from the cape.

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their principal remains are arrow blades of flint. Some of these ridges are now below the surface of a

Ridges 36 to 77 are identified with three peoples predating the Christian era. They are known as the Old Whaling, Choris and Norton cultures.

Beginning approximately in the year I came three more civilizations: the lpiutak, which lasted 600 years; the Western Thule, which flourished from 900 to 1400 A.D., and the Recent, extending to the present. The chronology was established by the carbon-14 dating technique, which measures the radioactive decay in carbon fragments of the relics.

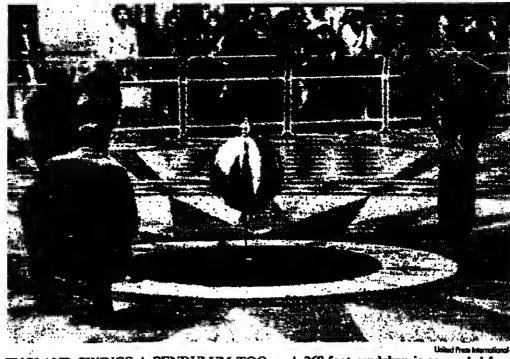
The Eskimos were actually relarive latecomers. Before them, Mr. Belous said, were Athabascan people - the strain from which came many North American Indian

Douglas Anderson of Brown University, a former student of Mr. Giddings, is carrying on his work, and on the inland border of the numbered beach ridges has found artifacts going back to 6000 B.C. "The furrowed rows of Cape

Krusenstern's ancient beach ridges," Mr. Belous wrote in a recent report published in the Na-tional Parks and Conservation Magazine, "represent an umbroken chronicle of every major phase of Eskimo prehistory. Walking from back beach ridges where the nowsenses the ghosts of long-vanished hunters.

Cape Krusenstern is only 40 miles from Kotzebue, a once-remote Eskimo town where airplanes now bring 10,000 visitors every

Wbales and seals flourish offshore, animals ranging from foxes to grisly bears frequent the cape, and it is a nesting ground for many varieties of internationally migrating birds.
One of the stipulations of the



ENGLAND SWINGS A PENDULUM TOO — A 268-foot pendulum is suspended from the dome of St. Paul's Cathedral in a duplication by London's Open University of pioneering 19th-century French experiments in measuring the earth's rotation. Professor Michael Pentz, right, watches as the brass ball is set in motion. The spike at bottom makes traces in sand, showing that the line on which the pendulum swings changes with the earth's rotation.

#### **Economic Theorists Diverge Widely**

# Hungarian Reforms Draw Crossed Fire

By David A. Andelman

BUDAPEST (NYT) — Gyorgy Bence and Janos Kis, two of the leading thinkers of Hungary's growing "new left," and Professor Arthur Kiss, chairman of the Department of Philosophy at Karl Marx University, represent diverg-ing extremes of the economic thinking that is agitating Hungary.

Mr. Bence and Mr. Kis. who consider themselves a unit as in-separable as Marx and Engels. would dismantle the entire system and its stifling bureaucracy. Professor Kis is a classical Marxist with a borror for Hungary's nearly West-ern-style market economy and an overriding interest in socialist

Somewhere in between is Hungary's New Economic Mechanism, now beginning its most radi-cal change since it was pasted to-gether ten years ago. Earlier this year, at a special two-day session, the central committee of the Com-munist Party decided that econom-ic reforms were needed to restore the country's much vaunted economic equilibrium.

The reforms included removal of the consumer subsidies that ate up a third of the annual budget, a rise in consumer and wholesale prices, and elimination of government bureaucracy that prevented the New Economic Mechanism from functioning as its architects envisioned.

These were extraordinary actions, of the type and magnitude needed in other East European countries, particularly Poland and East Germany, where for varied political reasons they have been impossible. They were an admission that many of the faults that the Bence-Kis tandem bad been pointing out were not simply utopi-

#### Stalin-Style Dictators

Social and economic thought in Hungary is notable for divergent visions of where the country is

Conservative Marxists like Pro-fessor Kiss posit a tightly central-ized system of proletarian dictator-ship. In an interview, he denied resembling the Stalin-style Hungarian dictators of the 1950s. Yet he added: "Marxist traditions today are not properly used the way they have been in the past."

At the other extreme, utopian leftists believe in a thoroughly democratic system with workers in total control of each enterprise, and with supply and demand determining all prices, what is manufactured and imported, and who works where.

Centrists, such as the architects of the New Economic Mechanism

#### Conoco Is Fined \$1 Million for **Price Violations**

HOUSTON, Aug. 13 (AP) — Continental Oil Co. has pleaded no contest to charges that it sold and purchased refined petroleum products in 1973 at prices above the legal 1.5 collings. gal U.S. ceilings.

Two other companies — Foremost Petroleum Co. and M & A Petroleum Co., both of Victoria, Texas - pleaded no contest to charges

as — pleaded no contest to charges
of knowingly paying CONOCO at
prices above the ceiling. The pleas
were entered Friday.
Conoco spokesman Jack Haney
said that his firm paid felony and
misdemeanor fines totaling \$15,000 and agreed to pay a civil penalty of \$985,000, plus other substantiated overcharges. U.S. Attorney Tony Canales said that the overcharges could total \$2 million.
The Department of Justice said

that the fines were the largest as-sessment imposed under federal price ceiling laws. Continental Chairman Howard Blauvelt said in a telephone interview from his Stamford, Conn., office that the severity of the government's indict-ments was "unwarranted and unfair," since Conoco had volun-

tarily disclosed the irregularines. PARIS AMUSEMENTS

> "Allez Lido " 20 H DINER DANSANT 210 F 22 H 30 CHAMP. REVUE 140 0 H 45 2° SPECTACLE Réserv. 563.11.61 et agences COMPRES

62, MIE MAZARINE 323 02 20. Partin designed by Dick PRICE and its latest reform, including Rezso Nyers of the party central committee, perceive a Hungary ticking gently toward a freer mar-ket system but with continuing "guidance" from the state and the

During the recent debate over the N.E.M., each of these positions seems to have had its supporters. As expected, the third group, with the party leader, Janos Kadar, firmly on its side, won out. fts adherents were pushed to the front, its opponents dismissed. But the other forces are still in the back-

Hungary has a history of diverse economic and social thinking. "The most serious debate began in the mid-60s," said Ivan Berend, rector of Karl Marx University and the country's most respected economic

"We realized then we could not solve the basic problems we had. The decision was made that we had to make some radical economic reforms. Hundreds of economists worked on this," be said.

The outcome was the New Economic Mechanism. Hungary developed the most advanced consumer economy in East Europe. Trade and industry thrived, shops filled with goods rather than people highways filled with cars. For five years, Hungary prospered.

Critics Speak Out

But the economy quickly began to overbeat. After the world economic crisis and the oil price in-creases of 1973, inflation took off. Controls, placed on the system in 1968 as a sop to the more conservative theorists, multiplied. The gov-ernment was forced back into the role of economic overseer.

Critics of the system had a lot to say. In 1973, Mr. Bence and Mr. Kis came out with their main economic treatise. "How is a Critical Economy Possible at All?" it was ophy. The moral values that Marx tion July 25. preached were fundamentally sound, the treatise held, but the economic system he envisioned, and that Hungary was still trying to apply, was all wrong.

Mr. Kis and several colleagues were expelled from the Communist Party. Mr. Bence had never belonged to the party, but be and Mr. Kis were fired from their teaching the Their ideas though prografore. jobs. Their ideas, though never for-mally published, began to receive wider circulation

Eighteen months ago, the party central committee began a detailed debate over what to do about growing flaws in the system. By this time, most of the utopian philosophers had moved well beyond the piecemeal solutions being considered by the party leadership.

#### Single Voice

"All these are short-term reactions to shocks to the Hungarian economy from world market problems," Messrs. Bence and Kis said recently. (Only one speaks at a time but they insist on being quoted as a single voice.) The views of these intellectuals

The views of these intellectuals are becoming more widely accepted by the Hungarian people. The works of Gyorgy Lucas, whom Bence-Kis describe as their "spiritual grandfather," are in the libraries of workers' bostels in remote industrial towns. Mr. Kis says that Mr. Lucas' concepts are taught in courses of his department. courses of his department.

The fear among central commit-tee officials pressing for reform of the economy is that the now rela-tively small group critically affect-ed by inflation and labor difficul-

And there is the ultimate fear that this broader, disenfranchised and until now silent mass of workers will become a force for destabilizing Hungary, much as the hard-pressed workers were in Poland during the 1976 food-price riots.

#### Caste Protest in India

NEW DELHI, Aug. 13 (AP) -About 160 rock-throwing demon-strators were arrested today outside Prime Minister Morarji Desai's residence after be refused to intervene in a caste conflict involving farmland leased to untouchables, India's Hindu outcasts. The police said 4,500 farmers of the lower jat caste broke through a cordon, injuring 12 Critics Raise Ethical Issues

brought into the world ethical and

medical issues that those concerned with the sanctity of life and conju-

gal love have never had to confront before.

the glassware used for culturing bacteria and other cells. In that

dish an egg cell removed from her mother was fertilized by sperm

from her father. She is not as wide-

ly reported, a test-tube baby. She is

While the achievement was

hailed as a medical triumph, it also

evoked some grave misgivings. One

member of Parliament said it

opened up "Hitlerian" possibilities.

Wealthy women, or those deter-

mined not to interrupt a career, could have their babies gestated by other women. Embryos fertilized in the laboratory could be screened to

select only those of the desired sex.

In the United States, research on

"in vitro" (in glassware) fertiliza-tion has been in abeyance for the

last three years pending a recom-mendation on its propriety by the newly formed Ethics Advisory

Board of the Department Health, Education and Welfare.

a petri-dish baby.

She was conceived in a petri dish,

# Research Pending in U.S. On 'in Vitro' Fertilization

By Walter Sullivan

NEW YORK, Aug. 13 (NYT) — Louise Joy Brown, from all appeartive and are discharged, unnoticed during menstruation ances an average, bright-eyed baby who was born less than a month ago in a British hospital, has

Another concern is that the procedure might produce defective children. Dr. Edwards in assessing the ethical aspects of his work, has pointed out that in normal fertilization only the most vigorous sperm reach their goal. In the petri dish there is no such screening. It may also be that the egg cell removed surgically is not the most mature and suited for fertilization.

These possibilities were raised however, before the appearance of Louise, a seemingly normal child

While experience in transplant-ing animal embryos indicates that the rate of abnormal births is no higher than in normal reproduc-tion, Dr. Benjamin Brackett, pro-fessor of animal reproduction at the University of Ponnsylvania, said that few animal tests have paralleled the full Steptoe-Edwards procedure. He made his comments in testimony last week before a hearing of the House subcommittee

on health and the environment.
In vitro fertilization followed by implantation has been done in only three other species — rabbits, rats and mice. All three have short gestation periods and produce litters. not single young. Hence, Dr. Brackett said, they do not provide a good analogue.

The board is to meet Sept. 15 and 16 to consider an application from Vanderbilt University to con-

duct such research.

It is estimated that a million American women are, have been or will be unable to bear children because of defects in the tiny fallopian tubes that carry the mature egg cell from the ovary to the uterus, a journey in which the egg is ferti-lized. Some defects can be corrected by surgery; the estimates range from 17 to 50 percent. For the last dozen years, two

Britons have been seeking to perfect a technique enabling women for whom surgery was of no avail to bear children. One is Dr. Robert Edwards of Cambridge University, a specialist in reproductive physiol-ogy; the other, Dr. Patrick Steptoe,

a gynecologist.

Dr. Steptoe has developed a technique whereby an almost mature egg cell can be removed from the ovary, using a device that enters the abdomen through a very small incision. Dr. Edwards has used hormone injections to control the tim-ing of egg cell production and to prepare the uterus to receive the rtilized egg cell, or embryo.

This last step proved to be the most stubborn obstacle, fn 1969 the two men had achieved in vitro fertilization, using a special medi-um to capacitate the sperm, Another culture broth then stimulated growth of the embryo to a multicelled stage comparable to that normally reached by the embryo when it enters the womb or uterus.

#### Scores of Attempts

After scores of patients had undergone the procedure, some of them at least five times, and after three or four short-term pregnancies, a successful implantation occurred last November. Louise Joy

While there has been no official reaction from the Vatican, a num-ber of Roman Catholic churchmen have taken their cue from past opposition to artificial insemination. particularly in cases where the busband is impotent and sperm from an anonymous donor is used.

A Vatican spokesman, the Rev. Pierfranco Pastore, expressed his personal misgivings. "Fecundation," be said, "must be carried out according to nature and through reciprocal and responsible love be-

tween a man and woman."

Opponents also cite the destruction of embryos in the Steptoe-Edwards procedure. Only embryos that, under microscopic examination, appear to be developing nor-mally are blown into the womb through a tube inserted through the

And crines reject the argument that nature screens embryos in the womb, although it is estimated that many embryos — some gynecologists believe more than half — are recognized by the uterus as defec-

At the same hearing, it was noted that attempts to achieve in vitro fertilization with primates, apart from man, have almost invariably

The University of Pennsylvania earlier did in vitro fertilization re-search and is expected to apply for permission to continue it. The gist of Dr. Brackett's testimony was that much more experience and knowledge are needed before wide-spread application can be made in

Dr. Edwards has said that the primary goal of his research is to enable infertile women to bear chil-dren. Like many other capabilities in medicine or technology, the procedure could be put to improper use, but that possibility did not jus-tify denying his patients their parenthood he says.

Dr. John Fletcher, assistant for

bioethics to the director of the Clinical Center of the National Institutes of Health in Bethesda, Md. said at the congressional bearing Friday. "There is an obbigation to relieve suffering when the means to do so are available."

#### 'Great Suffering'

"Infertility, especially of the in-voluntary type," he said, "causes great mental and emononal sufferfor those who deeply want a child through pregnancy." Speak-ing personally, he said, there is also an obligation "to increase the number of wanted children." With in vitro fertilization, he added, "we will have such an opportunity. The evidence of the damage done to unwanted children is unavoidable." An advantage of in vitro fertilization is that it could enable males with inadequate sperm production to have offspring. Sperm could be stockpiled, and fewer would be

needed to achieve success than in normal fertilization. committee chairman, commented that the Edward Commented

that the Edwards-Steptoe method consists of bringing life inm the MIT! The bearing was held in connection with his bill to create a presidential commission to study ethical the issues in biological and behavioral research. It would replace the com-  $\frac{1}{2}\frac{100}{100}$  mission on research with buman  $\frac{1}{2}\frac{1}{100}\frac{1}{100}$  subjects, which ends this fall.

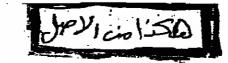
#### Phnom Penh Claims 2 Vietnamese MiGs

BANGKOK, Aug. 13 (UPI) — Cambodia said today that its forces shot down two Vietnamese MiG Therrifighter planes over eastern Cambo dia last week.

Radio Phnom Penh said that the two jets were hit by ground fire over Svay Rieng province in the Array Parrot's Beak area of Cambodia, 80 miles east of Phnom Penh. The and La nouncement brought the number of in ; air kills claimed by Cambodian with ..... forces to four.



FURY FROLICS — Just a plain pine cone can be of great interest to a lynx cub. This one lives in the Ahtari Wild Life Park in the middle of Finland where it will a have a chance of growing up and existing in natural surroundings.





JUST GOING HOME - Steve Kolodrubetz, 23, a running commuter, races through the crowd and leaps over a litter basket along Michigan Avenue in Chicago. He runs from his downtown office to his home in Evanston, a distance of 13 miles, two or three times a week. He says his runs will keep him competitive in the 3,000-meter steeplechase. Mr. Kolodrubetz, who was captain of the Northwestern University cross-country team, finished second in the Big Ten steeplechase a year ago. In normal weather it takes him 80 minutes for the run home.

#### With Population at 1 Billion

# China Making New Birth-Control Effort

HONG KONG, Aug. 13 (UPI) — "It is a very good thing that we China, the world's most populous have a large population," Chairnation with more than 1 billion man Mao wrote in 1949. "We are Recent immigrants to Hong people, is turning resolutely to birth control, a measure that Mao Tse-tung once held unthinkable.

A newly formed national familyplanning group met in Peking in June and mapped an ambitious plan to bring the population-growth rate below I percent in

would be no compulsory measures, hut propaganda campaigns several times a year would drive bome the message to every individual.

China's effort to achieve nearzero population growth is still far from its goal, but the days are past when the country's leaders pro-

creasing by about 2 percent a year. alone.

If the trend continues, the coun-

try will pass the I billion mark by

the turn of the century. To feed

that many, India would have to

produce more than 200 million tons

Despite steady improvements in grain production — from 50 mil-

lion tons in 1947 to an estimated

125 million tons this year - 200

tons may be a tall order for farmers

whose harvests depend on the vary-

ing moods of the monscon.

Up to 100,000

Reported Jailed

By Mrs. Gandhi

NEW DELHI, Aug. 13 (UPI) — Former Prime Minister Indira Gandhi imprisoned as many as 100,000 political opponents during

her 21-month emergency rule, a

spokesman for Amnesry Interna-

nonal said yesterday.

Richard Reoach of the human

rights nrganization's press section said, "We have estimated that be-

tween 40,000 and 100,000 political prisoners were beld by the previous government during the emergency

Mrs. Gandhi clamped emergency rule on the country on June 25.

1975, saving that her political op-

ponents were planning a rebellion

to oust her from power.

Many up leaders, including present Prime Minister Murarji Desai and Jayaprakash Narayan,

the menior of the ruling Janata Party, were imprisoned without tri-

al for several months.

1 - 1 - 123 m fee

of grain a year.

**India Is Still Outgrowing** 

NEW DELHI, Aug. 13 (UPI) — Population expansion has pla-ladia's continuing, population gued India's planners since the growth is eating up the steady in-crease in its grain production. 1947. Not even forced sterilization The population reached 625.8

million at the end of last year, according to figures released by the registrar of India in June, and is inmillion more Indians this year

**Its Rising Grain Output** 

perfectly prepared in cope with several times the present population." As if to underscore his belief in

numbers, Mao threw nearly a mil-lion troops into the Korean War a year later. The "human wave" tacnic belped North Knrea turn the tide against United Nations forces.

three years, the Chinese news agency reported recently.

Vice Premier Li Hsien-nien told the 32-member group that there began bestuantly in the mid-1950s. Gradually, free pills and birth-control pamphlets were distributed by medical organizations, mobile units and army and commune clinics.

Peking set an "ideal" marriage age of 26 for women and 28 for men in metropolitan areas, ln rural areas, where 80 percent of the popclaimed that size was its chief asset. ulation lives, recommended ages

Bitter Memories

Kong say that abortions are per-formed free of charge at the de-mand of the mother alone, although doctors prefer to bave fami-

#### 1 Billion Mark

Estimates of birth and death rates in China are speculative. The last known census was taken in 1953, when Peking needed the data for its first five-year economic plan.

John Aird, the U.S. Census Bureau's expert on foreign population, said in June that, although the Chinese government gives a smaller figure, the country's population must bave passed the 1 billion mark by May 1. Mr. Aird said that the Chinese

population has been growing by 2 ercent a year. This growth figure widely accepted by Western

Chinese figures, which are hard to come by, were contained in the late Premier Chou En-lai's address to the fourth National People's Congress in 1975. He said that since the nation's founding, Chinese grain output had increased 140 percent, while the population had groun 60 percent.

had grown 60 percent. Mr. Chou's figures, which were received with skepticism by Western economists, translate into annual growth rates of 3.56 percent for grain output and 1.9 percent for

#### Obsession with Sons

India's deeply ingrained regard In his latest book, "China's of children as "gifts of god" and a form of social security is at the root Economy," Christopher Howe of the University of London estimated of the problem, experts say. Bitter memories of enforced sterilization growth of grain output in the range of 2 to 2.46 percent annually. That during Mrs. Gandhi's 21-month would put China's annual increase emergency rule remain fresh in in grain output barely ahead of, or many minds. The memories are a sufficient for, the population problem for the present govern-

China's average per capita con-"The soft attitude of the government is only going to spell disaster for the country," said Chandra Dutta, a professor involved in a number of social programs in central ladio. sumption of grains — all rationed, including rice, wheat, corn, barley, sorghum and millet — remains at about 550 grams a day, a level unchanged for two decades, says Mr. Howe. In recent years Peking has maintained that level only with grain imports.

A Hindi novelist who writes on social problems said: "The only sector of the Indian economy which The Chinese peasant's obsession with sons, as successors and income bee earners, has obstructed birth-con-ly. has shown steady growth so far is trol efforts. The number of Indians passed In 1970 when Mao met sinologist

the 600 million mark two years ago. Sterilization operations infficially Edgar Snow for the last time, the Communist leader no longer reported during Mrs. Gandhi's rule thought it was a "very good thing" exceeded 10 million. In April last year, the new government promised that China had so many people.

Speaking about the birth-control program in general, Mao said: "I had been taken in . . . In the countryside, if a woman's first child is a control of the program in the country of the same to have a boy. If the to eliminate compulsing from the girl, sbe wants to have a boy. If the second is a girl, she wants a boy ... Soon there are nine of them; Swiss, Cambodians

#### To Establish Ties all are girls." Travelers report that in rural HONG KONG, Aug. 13 (UPI) -China it is not uncommon to meet

Cambodia and Switzerland have decided to establish diplomatic relations, the Chinese news agency reported yesterday.

the population."

hirth-control program.

It cited a communique broadcast hy Phnom Penh radio. The relations are reportedly to be at ambas-

farmers who admit with evident embarrassment that they have five, six nr more children. Invariably, the travelers say, the elder children are daughters. The farmers regard them as "borrowed workhands"

#### Maneuvering Between West and Moscow

# Chou Made U.S. Plea in '49, Cables Say

WASHINGTON, Aug. 13 (UPI)

— Secret State Department documents, released after nearly 30 years, show that Chou En-lai asked the United States in 1949 to help China steer an independent course between the West and the Soviet Union, but the overture was reject-

The documents, declassifed and released yesterday by the department's historical section, said Mr. Chou had asked U.S. officials in Peking to transmit his message "to the highest American authorities on top-secret level without his name being mentioned and said io fact that if it were attributed to him he would positively disavow it."

According to the cable: "Chou feels United States should aid China because:

"[1] China still not Communist and if Mao's policies are correctly implemented may not be so for a

mediator hetween Western powers Chiang Kai-shek. and the U.S.S.R.

The cable said Mr. Chou empba-

sized he spoke "solely for certain States has long been a friend of the people personally and not as a Chinese nation and hopes to remember of the [Communist] main so; it is ready to develop the people and political relationship and political relationship and political relationship. party.

Mr. Chou, according to the cable, described his faction as the liberal group" and that the opposition within the Communist party, "the radicals," wished to make a closer alliance with Moscow.

The secret meeting between Mr.

Chou and the Americans provoked a flurry of other cahles within the State Department. The China bands, represented by the U.S. consul general, Edmund Clubb, be-trade now."

He said, "Policy must be firm, lieved Washington should encourage the liberal wing of the Chinese Communist Party since the Com-"(2) Democratic China would munist army was obviously moving to an overwhelming victory over

Mr. Clubb said in a fullow-up

"(3) China in chaos under any regime would be menace to peace (in]
Asia and world."

The cable said Mr. Chou empha
"(3) China in chaos under any recable that Mr. Chou's approach probably represented a severe split within the party. He suggested that Mr. Chou be told, "the United social, economic and political relations with China (but) it must be based on mutual understanding, respect and cooperation."

An opposite view came from one of the men who was to become a major figure in developing U.S. at-He is later quoted in the June 1, 1949, cable as saying Mao Tse-tung stood apart from the argument.

titude toward the Commun world. Foy Kohler, then in char of the U.S. Embassy in Moscow.

Less than a month later. Many the community of the U.S. Embassy in Moscow. titude toward the Communist world, Foy Kohler, then in charge Less than a month later, Mr.

Kohler cabled: "Embassy bebeves (it is) axiomatic that the Chinese Communist Party is unlikely to be weaned away from Communist orthodoxy by Western eagerness to

patient and impervious to temptation. Above all, a valiant missionary effort will be required to convince our Western friends that the long view is the only view and that Mao is nnt for sale now.

#### Yen Almighty 33 Years After V-J Day

# An Economic Turnabout for Japanese

Francisco, and wild victory parties took place all over the United the country for 11 years.

States on Aug. 14, 1945, the day of Japan's surrender in World War II.

In Washington, some bureau-

crats were drawing up plans to turn ragged Japanese sifted the wreck-the Japanese and their German alage of their houses to see if any lies into "hewers of wood and possessinns could be salvaged. Any drawers of water" — agricultural savings they had were rapidly being countries that would never again wiped out by inflation. make anything more important

than toys.

It was "V-J Day," for vietory in
Japan. Japan was beaten, hroke and getting lofty lectures from

everybody.

The 33d anniversary of the 1945 victory binge finds some U.S. tourtheir botel rooms. With their depre-ciated dollars, they cannot afford the coffee shop, where coffee costs \$1.57 a cup. Alongside the almighty Japanese yen, the shrinking dollar looks like Confederate money. Restaurant and hotel prices in Japan terrify tourists.

At his news conferences, Japa-nese Premier Takeo Fukuda lec-tures President Carter on the need for the U.S. Congress to pass an energy hill and hold down inflation. There will be no need for Japan

to build automobiles in the future," a Japanese leader remarked in "We won't need very many, and we can buy them from Ameri-This year about 1,714,000 Ameri-

cans are driving 1977 model Japanese cars and trucks. Japan has more than 30 million motor vehieles, all but a few made in Japan. Television sets of Japanese origin can be found in well over 10 mil-

lion U.S. homes.
For what dollars are worth these days, the Japanese have an awful lot of them. At the end of July, the Bank of Japan's reserve board of gold and foreign currency stood at just under \$30 billion. Much of it was in U.S. money.

With a gross national product of \$448 billion last year, the Japanese economy ranked third in the world, trailing only the United States and the Soviet Union. Some economists have predicted that in the 1980s the Japanese will overtake the Rus-

Japan's standard of living is far ahead of that of its Asian neigh-bors; only Taiwan, South Korea and Singapore are showing signs of

Things were far different in Aug-

#### C.R. Lachman, 81, a Founder Of Revlon, Dies

NEW YORK, Aug. 13 (AP) — Charles R. Lachman, 81, who with Joseph and Charles Revson founded Revion Inc. in 1932, died Friday at his home in Manhattan. Mr. Lachman, a chemist, and the

Revson brothers began their corp rate history in a room on Manhattan's West Side during the Depression with \$300 in capital and a formula for creamy nail polish that would not streak.

Revlon, which took the "L" in its

name from Mr. Lachman, grew to a multimillion-dollar corporation from its start in matching nail pol-ish with lipstick and merchandising them with fashion promotions. The Revson brothers retired

from the firm during the 1960s, leaving Mr. Lachman as the driving force behind the company.

He married Countess Jaquine de

Rochambeau last year. He had been married three times previous-

#### 4 RAF Men Die **Averting Homes** In Illinois Crash

GLENVIEW, Ill., Aug. 13 (UPI)

— A British Vulcan bomber nosedived into a garbage dump after takeoff here, killing four crewmen. Officials at Glenview Naval Air Station believe that the pilot inten-tionally aimed the plane away from a residential area.

a residential area.

The dead in the Friday accident were identified as Royal Air Fnrce Flight Leaders Chris Edwards, Simon Farlow, Nigel Thomas and James Hamilton, all based at Scampton, England. The bomber was here to participate in an air A garage mechanic near the sta-

tion said that he watched the plane climb after takeoff: "It started to nose-dive and the pilot banked left toward Northbrook, where a lot of people live. Then he banked back to the right and went right into the dump and crashed. He obviously turned to miss going into the resi-dential area and causing a catastro-

A spokesman for the air stainn said that the dump was "the only open area around," and "it would be a miracle in a way if the pilot just landed there accidentally."

#### Manila to Buy 3 Boeing Jets

MANILA, Aug. 13 (UPI) — Philippine Airlines will buy three Booing 747 passenger jets worth \$200 million, the airline said yesterday. Under the agreement signed with Boeing officials in Hong Kong last Tuesday, one plane will be deliv-ered in January, 1980, and the oth-

ers a month later.

The airline said it obtained an option for a fourth plane for deliv-ery in 1981. It added that a \$30 million loan negotiated in July with four international banks was used as a down payment for the purchas-

TOKYO, Aug. 13 (UPI) — There ust. 1945. On V-J day, the Japanese was dancing in the streets in San were awaiting the arrival of a U.S. occupation army, which was to rule

savings they had were rapidly being

wiped out by inflation.

Time magazine's issue of Aug. 6,
1945, reported that some U.S. planners were uneasy about the fact "even if conquered, Japan would be the only industrialized nation in Asia."

"This school insisted on the in-definite occupation of Japan with complete deindustrialization and reorganization of Japanese society," Time said. One faction ar-gued that it would be necessary for millinns of Japanese to starve to death in the process.

There were perhaps three reasons why none of this happened. First,

the wartime hatreds died rapidly as the Japanese and the occupying Americans came to know each

Also, with the onset of the Cold War. Washington saw the need to cultivate the Japanese as future allies. Harsh reprisals were called

A third reason was the discipline and unity of the Japanese people, and their endless capacity for work. For years after the war, everybody worked at least six days a week. Many had only three days of a month. Few took vacations. Tokyn seemed to run seven days a week. Even today, most Japanese work half a day on Saturday.

Many Americans think that the United States had a large role in the Japanese economic miracle. In a material sense that was not true. U.S. economic aid consisted mostly of giving the Japanese enough food coal and oil to enable them to survive until they could go back to wnrk.
They did the rest themselves.

#### Thailand Cabinet Shuffle Seen a Boost for Premier

BANGKOK, Aug. t3 (UPI) — new constitution and prepares for the Thai government yesterday an-The Thai government yesterday an-nnunced a Cabinet reshuffle that leaves Premier Kriangsak Cho-manan in firm command of the military as he approaches mandatory retirement from his position as

oreme commander.

The bulletin said Adm. Thawil Rayananond moved from his post as deputy defense minister to become minister to the premier's office. Gen. Yos Dbepahsdin and Adm.' Amorn Sirigaya were named deputy defense ministers.

The official announcement gave no explanation of the changes, but Thai political sources said the longawaited and carefully prepared switches were tied to the upcoming retirements of Gen. Kriangsak and Gen. Yos from their commands in the military.

#### Transition Period

With Gen. Kriangsak rentring as supreme commander at the end of next month, the sources said, his hold on the defense ministry will help him control the military through the crucial transition peri-od that lies ahead,

First it will put him in a better position to deal with the tricky problems of military promotions set for next month. After that the defense post will put him in a bet-ter position to insure military tranquility as Thailand completes a between Saganciti and Digsa.

next year.

The changes, reportedly negotiated for over a month by military leaders, maintained a military mle for the retiring but extremely influential Gen. Yos.

In a terse bulletin broadcast over Radio Thailand, Gen. Kriangsak was named minister of defense, replacing Gen. Lek Naewmali whn placing Gen. Lek Naewmali whn powerful Adm. Sa-gnad Chaloryu, of the national policy Council.

Observers saw the chess-like Cabinet moves as a victory for Gen. Kriangsak and a hopeful development for Thailand's political

#### **Eritreans Claim** 750 Are Killed

NAIROBI, Aug. 13 (UPI) - The Eritrean Popular Liberation Front claimed today that its forces killed more than 750 Ethiopian soldiers in attacks south of Asmara on Thurs-

The Sudanese news agency, mon-itored here, said that "responsible sources" in the front told it: "More than 750 Ethiopian soldiers were killed when nine cars carrying them were destroyed by our men last Thursday." The reference is apparently to railway cars.

The sources were quoted as saying that seven Ethiopian personnel carriers were destroyed between Decamere and Saganeiti and two

John Dewar 1806-1880.

# **16th Overseas Import Fair**

#### "Partners for Progress"

#### An event of the first importance for Europe's import trade



August 30 tn Saptember 3, 1978, is the time whan producers and exporters from Africa, Asia and America gather in Berlin to establish profitable business contacts with European importars at this attractive specia

Europe's unty fair ut its kind for overseas products ambodies all the advantages of a enneantralad and attractively priced range of grids, with the accent in textiles, lontwear and leather goods, furniture, carpets, handlerafts, foodstuffs and gnurmat items. technical aquipment and semi-products Europaan importers who are looking for new products and new suppliers to freshen up their stneks and attract mnra customers will find at this Trade Fair a range of inffers which grows wider and more vaned from year In

Come to Bertin!

Get in on this source of fresh new cantacts! Expand your range of goods with products from ovarseas. Take advantage nt all the chances that Europe's leading Trade Fair tor the import industry – the Overseas Import Fair "Partners for Progress" – can ofter you in 1978, more than aver before

#### Berlin, August 30 - September 3, 1978



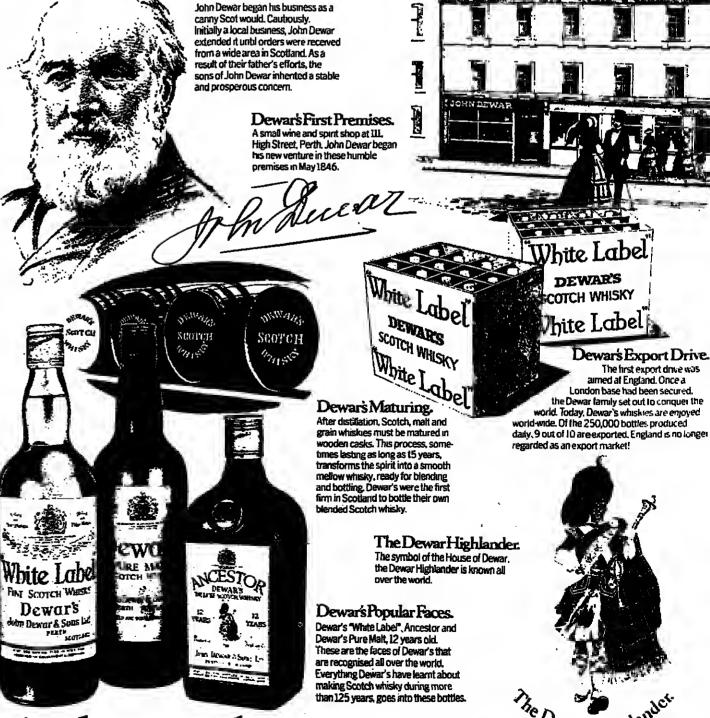
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# **14. Your father's**

(Another good reason to call home.) An international call is the next best thing to being there.

# hat's in a name



A lot when it's Dewar Highlander.

A lot when it's Dewar Highlander.

Page 6 Monday, August 14, 1978

# **Taking Chances on Television**

In dismissing Olivia Niemi's suit against the National Broadcasting Co., a California judge did what he had to do - uphold the First Amendment. Miss Niemi was sexually attacked by a group of girls a few days after the showing of a similar attack in a TV movie. Her lawyer charged the network with negligence in presenting such a sceoe at an hour when impressionable children might be watching. But the judge ruled that unless the plaintiff could prove that NBC intended viewers to imitate the violent attack, the program was constitutionally privileged and Miss Niemi had no case in law.

Whatever the final resolution of the Niemi suit, the issue of what is appropriate fare for the family TV audieoce remains with us. Civil libertarians must wrestle with the possibility that such shows may directly or indirectly lead to undesirable behavior.

As philosophers at least since Plato have

recognized, art, even in its lower forms, does have the power to move spectators to action. We suspect that Plato, who was less interested in freedom of speech than io its consequences, would have banned television altogether. It reaches more widely than any other medium, and perhaps touches more deeply; no one quite knows what influence it has on its millions of young viewers.

So television's producers do have a special responsibility. They must walk a line between license and timidity. More often than not, they stay safely on the timid side of that

With the movie, "Born Innocent," NBC took a chance. The Niemi decision is important, both for its affirmation of the Constitution and for its practical effects in assuring broadcasters that they can take such chances without losing the protection of the law.

THE NEW YORK TIMES.

# The Shootout in Philadelphia

You can give Philadelphia's Mayor Frank Rizzo this: Surely be is the only municipal official in the country who could have behaved in such a way as to give some standing to the complaints of those revolting people who were driven from a house in Philadelphia Tuesday after a vicious gun battle.

Sinking to the occasion as is his way, Mayor Rizzo spoke of his personal desire to "pull the switch" if the 12 adults who bad lived there could be put in the electric chair. That, plus his earlier remarks about the police hrutality that followed the shootout, turned a legitimate police operation into another racial confrontation in an already tense city.

The group that had occupied the house was, by anyone's definition — and to put it midly — a public nuisance. No neighborhood could long endure the risk and filth the group created. Its pack of dogs alone — 80 were flushed from the building Monday was enough to constitute a community affliction, not to mention the garbage and buman excrement spread out in the yard, the rats that were fed, the loudspeaker that blared in the middle of the night, the cache of weap-

In fact, Philadelphia and its police force were remarkably tolerant of all that. They spent more than a year trying to change it to move the group out peacefully. Court proceedings were instituted, and ignored by the inhabitants of the house. A blockade was imposed with a view to forcing the group out in reaction to hunger. Mediators, from both black and religious organizations, intervened.

Finally an agreement was reached and the blockade removed. The group, which fashioned itself into a cult called MOVE, promptly hroke its word. Quite clearly, it was more interested in publicity and confrontation than in anything else. And it got both. In getting them, thanks to Mayor Rizzo and his rough-and-ready way of handling things, it also got across at least a part of its phony message that it was being pushed around because most of its members were black.

We have no way of knowing, from this distance, whether the tactics chosen by the police to clear the house and carry out a court order were the best possible. The operation, slow paced and careful until the shooting began, was obviously aimed at getting at least the children out safely. And regardless of who started the roaring gun battle, the police paid a terrible toll: one officer killed and several others seriously wounded.

That toll, no doubt, had something to do with the brutal way other officers treated some of the group's members after they surrendered. But there they were, on television, being kicked around (literally) by the police. In a city where acts of police brutality bave been consistently condoned by the mayor and other top officials, a scene like that is simply an invitation to racial trouble.

There is something terribly wrong when a city's efforts to rid itself of an intolerable community menace can be so readily twisted into a racial confrontation. Mainly the something that is wrong is Frank Rizzo.

THE WASHINGTON POST.

# International Opinion

#### Aid to Popular Front

announced it was to pay 45,000 pounds stands condemned \$85,500] out of its Special Fund to Combat Racism to the Patriotic Front of Zimbabwe. . . The World Council. . . cannot be charged with deliberately financing violence; it is absurd to suppose that they inteod to strengthen that element in the Patriotic Front which has murdered missionaries. The World Council's own submission is that the grant is purely merciful: it is meant for the food, health, social, educational and agricultural programs run by the Patriotic Front for black Rhodesians now taking shelter in Botswana, Mozambique and Zambia.

Certainly there is no means of ensuring that part of the money given for those purposes will not be diverted to bloodier ends. But it is equally true that money reaching the Smith regime — through such Western-supported enterprises as sanctions-breaking hy European oil companies — is in part spent on violently repressive actions by the Rhodesian forces of order. Southern Africa is at war. Wars create suffering on both sides particularly among those who had least voice in starting them. In the confusion of war it is difficult to discriminate hetween tendencies which relieve suffering and tendencies which

prolong it. . . - From the Sunday Times (London).

In trying to justify the World Council of Churches grant. . . to the Rhodesian Patriotic Front, a representative of the council remarked: "We helieve they are responsible people." Yes indeed, they are - responsible for the brutal murder of many missionaries from these same churches.

It could be that the council is just incredi-

bly gullible; or that it is being cold-bloodedly cynical by currying favor with what it takes The World Council of Churches last week to be the winning side. On either count, it

- From the Sunday Telegraph (London).

#### Anatomy of a Fall

Can the work of an author in the Federal Republic [of Germany] overthrow a [governorl out of the clear blue sky? It seemed that way after Hans Filbinger's resignation as head of the government of Baden-Wuerttemberg. Rolf Hochhuth gave a push, Filbinger himself set off the political landslide. He sees himself as the victim of a defamation campaign, and Franz Josef Strauss does not present the case much differently when he talks of the end of a "months-long campaign led by the united forces of the left in our country." Both have not understood or do not want to understand that it was

[Filbinger] still fails to see that other people could not understand what must be in a man who forgets death sentences that he pronouoced or recommended. He demanded an "effective defense of his honor" and asked from his critics exactly that which he still is not able to do, namely, make "the appropriate appreciation of the situation [at the end of World War II], the extreme contraint and the mental confusion and the burden of guilt." The case could have been an example of how one can at least attempt to explain to the younger generation what took place in those days and why such things could have happened. Filhinger prevented exactly this hy his stuhborn self-justification. And that, it the end, is the basic cause of the forced resignation. The conflict [between generations], nevertheless, remains. It is only being cov-

- From the Sueddeutsche Zeitung (Munich).

#### In the International Edition

#### Seventy-Five Years Ago August 14, 1903

NAPLES - Volcanic activity from Vesuvius, the volcano next to Naples, has increased since yesterday. Fears that the Naples area may be threatened by full-scale disaster, similar to the one which destroyed Roman Pompeii in AD 79. have led to widespread panic here. New fissures have appeared in the main cone of the erater and the rate of explosions is relatively high, according to informed sources. However, these same experts reiterate that there is no immediate danger of a full-scale eruption.

#### Fifty Years Ago August 14, 1928

AJACCIO, Corsica - Perfettini, Corsica's "last" bandit, was killed here last night in a gun battle with police, it was announced today. It is thought that he was betrayed to the authorities by his own followers who had grown tired of his "American" tendency to rob instead of simply kill in the interests of the "vendetta." Local people have compared him unfavorably in the past with Romanetti. a popular vendetta-type bandit. saving that the latter attracts tourists while Perfettini - who once held up a tour hus - drives



By Stephen S. Rosenfeld

WASHINGTON — In the general approach to the crisis of the correspondents in Moscow, I sense the hint of a new attitude, sophisticated yet unsettling, toward the previously pretry much unques-noned right of U.S. journalists to go charging around the world hunt-ing down the news.

There is a perceptible new tendency to put some part of the responsibility for the libel convictions of two U.S. correspondents on the journalists: Yes, they have a right to tell the story of the dissidents, but maybe the Soviet authorities the story to the dissidents. ities have reason to complain that the U.S. press corps has been flogg-

ing the story too hard.

I confess to having a personal barometer to measure this change of atmosphere, having been expelled from Moscow in 1965. There were few grays in the picture then, Almost everyone I knew here thought that the Washington Post was right to insist on publishing what it chose, no matter how it of-fended the Russians, and that the Russians were wrong to close the

#### Which Role?

But now, even - especially among some journalists, there is a formal rallying around but an informal questioning of the press for making too much of the dissidents. for passing over from the role of witness to participant, for becoming part of the problem of the deterioration of Soviet-U.S. ties.

My own guess is that what led the Russians to pull the string on the correspondents was not simply the reporters' pursuit of the dissidents but Jimmy Carter's humanrights campaign, which turned the press coverage from irritating to intolerable in the Kremlin's point of

But it is foolish to pretend that nothing else has changed in recent

The nature of what people in the U.S. consider news in the Soviet Union has been transformed by the emergence of groups more or less openly resistant to some aspect of Soviet authority. Ironically, that development flows from the very process of internal relaxation that is denied, in the Western view, hy the repression it provokes. In the West, there is some ques-

non whether the dissidents, Jews, intellectuals, sect members, local nationalists and others are representative of the Soviet people that is, legitimate 10 write about. It is enough for me that Soviet authorities, while insisting that the trouhlemakers are not representative, treat them as carriers of a virus that could spread through the whole population.

#### Pesky Question

To grant that these groups are a to leave open the pesky question of how to cover it: occasionally or regularly, routinely or aggressively, as oddity or harhinger, as peripipheral or central to U.S. concern? Conscientious journalists are aware that the personal appeal and drama of the dissidents can complicate news judgment, and that the dissidents use them to reach the West and, through the Western shortwave radio stations, to reach the Soviet public, too.

In earlier days, when the radios were jammed and when there was no significant dissidence to report anyway, Moscow correspondents did not have to face the heavy choices that the current corps simply cannot avoid. I would let the Moscow journalists work out these questions themselves; that is the U.S. way. But the Kremlin, often evoking one of the very causes -

the improvement of relations — in the U.S. who follow these things that the correspondents respect, wishes to force their hand. There is a second new element in

the atmosphere tending similarly to deflate the cushion of automatic support that hard-charging journal-ists used to count on. It is the rising international current holding that governments are entitled to assert responsibility over news leaving or entering their territory. We call it censorship. Long the Soviet rule, this current has come to dominate much of the work of Unesco, whose new Third World majority is progressively rejecting its old First World (U.S.) roots.

l sense that many of the people

ues, as distasteful as they are, are often disarmingly invoked for good

are in the air. Again, I believe serious journalists can find their way, and they should be allowed to. But they have

and news values after World War II reflected not merely the intrinsic virtue of those values but the then-unchallenged power of the United There is a further awareness that communist-Third World news val-

political causes, such as peace, anti-racism, development. Those things

their work cut out for them.

# Choice of New Pope Could Halt Decline Of Church in Italy

By Joseph Kraft

WASHINGTON — The transi-tion at the Vitican comes at a time of opportunity. For Pope Paul VI has mended Rome's fences around the world in a specuacular

But the church's standing in Italy is low and sinking lower. So the next pope has a rare chance to play an effective role in the swirling chaos known as Italian politics.

The intense and respectful attention paid by the U.S. press and television to the death of Pope Paul provides a good measure of the relations between the Vatican and this country. Anti-papist feeling, once virulent, has now practically disappeared in the United States.

Measures to provide aid to stu-

dents in Catholic schools enjoy more congressional support than ever — despite opposition from the White House. The president has a personal envoy at the Vatican, and the issue is so uncontroversial that even few foreign policy experts know that he is David Walters, a Miami businessman.

#### Losing Alliance

In most of the Third World, the church has long since shaken off its losing alliance with colonial and landholding interests. Most of the opposition to the military regimes in Latin America, notably in Brazil, Chile and Argentina, comes from courageous priests and bishops.

In Asia and Africa, the church is also on the side of the dispossessed. While under pressure now, the Catholic prelates are moving with the spirit of the times in the under-developed countries.

In Communist Eastern Europe
— with Pope John XXIII taking
the lead and Pope Paul following in
the footsteps of his predecessor —
the church has moved away from
confrontation, the better to perform its pastoral mission. There are regular, routine meetings between Vatican officials and Polish diplomatic representatives. A formal exchange of envoys is probably only a

matter of time.
Paul VI arranged that the persecuted primate of Hungary, Cardinal Mindszenty, be transferred from his sanctuary in the U.S. emhassy io Budapest to Vienna. When Cardinal Mindszenty died in exile, a less assertive pretate, Cardinal Lekai. was designated primate of Hungary, The Hungarian government has now allowed most of the bisherieste has filled. shoprics to be filled -a sure sign that suspicion of the church as a subversive force with foreign loyalties is on the wane. Finally, Pope Paul continued the

ecumenical amphasis of John XXI-II. He eased the tensions between Rome and the other Christian churches, especially the Anglicans in Britain and the Orthodox church of the eastern Mediterranean. The unity of Christendom, while still a distant thing, is closer than it was before he assumed the papacy.

#### Steady Decline

In Italy, however, the papacy of Paul has seen a steady decime in the fortunes of the church. At the the fortunes of the church. At the root of this decline is a massive demographic shift. For centuries the church found its most potent support in the poor, rural wilages of southern Italy.

But the Italian economic miracle of the 1960s drew a majority of the poor villagers to the booming northern cities. Many also went as emigrant laborers to Germany and other north European countries.

other north European countries. While the church remains a power in the deserted countryside, it has not followed the population shift to the modern cities.

the modern cities.

One immediate result is the almost steady decline of the Christian Democratic party which has been a kind of secular arm for the church. Not only have the Christian Democrats lost majority control in the Italian parliament. They have also lost, to the Communists, control over every major italian city including Rome. Napiley and Milan.

Another result is the defeat of the church on many of the issues most dear to its heart. A plebiscite in 1974 showed a huge majority in favor of divorce. Parliamentary votes and polls show public opinion to be in favor of abortion and cool toward priestly ceilings. cool toward priestly celibacy. The very basis of current Italian politics — a Christian Democratio government in office thanks to Communist support — is anathems to the

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#### Unpopular Positions

Pope Paul bears no small part of the blame for the church's troubles on its home ground. He stood for positions unpopular with the mass of Italians, and contracted alliances with Christian Democrat leaders unable to bring themselves and their party abreast of the times.

So perhaps the most critical, secular matter at stake in the selection of a new pope concerns the impact inside Italy. The right choice would favor the rejuvenation of the Christian Democratic party, and the strengthening of Italian democracy against the Communist challenge.

tion's intention "to play the China

card." According to one qualified informant, Bahr agreed with Mos-cow that the Soviet Union "would not accept this" and would retaliate

"in Africa, in the Middle East, in

Asia and Western Europe," possi-bly with a "Berlin crisis." Bahr con-

tends West Germany might not

human-rights policy oo the Soviet Union threatens Soviet reaction

The impact of Mr. Carter's

# West German Move Toward East Feared

By Rowland Evans and Robert Novak

WASHINGTON — President agent of the SPD's activist left wing policy is unwittingly contributing to stepped-up contacts between the Soviet Union and left-wing leaders of West Germany's ruling Social of West Germany's ruling Social Democratic Party (SPD) who have long opposed Chancellor Helmut Schmidt's devotion to Washington and the North Atlantic all

Playing the prime role in these very private contacts is Egon Bahr, secretary-general of the SPD. Bahr had extensive talks with Soviet President Leonid Brezhnev shortly before Brezhnev's highly successful visit to Bonn in May. He renewed hls Moscow talks in July - not as an emissary of Schmidt, but as an

DENVER — It is our bounden duty to broaden our minds to

a fare-thee-well. So I recently put

myself in an anthropological frame of mind and repaired to several

saloons that feature "country"

music. With my elbow on knee and

my chin on hand, looking distinctly like Rodin's "Thinker." I listened

carefully - because "country" mu-

sic is said to be a slice of terribly

If such music does, indeed, an-

swer the question about how "country" folks are gelting on the

answer is: Poorty. This music speaks feelingly of lives in which one thing has led to another, which

in turn has led to much more, all of

il dismal. I have pieced logether

from many lyrics this picture of the

misfortunes that attend typical "country." lives:

You wore my high school ring and

letter sweater before bright neon

lights made you up and walk away from standing by your man Leaving the crops in the field and

me jomming gears with nothing

to do but keep on trucking in niy

when I'm not drinking Falsiaff

and Wild Turkey and putting the

last dime from my faded jeans

into a juke box to help me make

payments and visit little Billie

depot I shot the man, my best

friend, who took you and even my

nd I wound up here on death row

listening to the lonesome whistle

of the night train rolling south

through the cotton fields from

Nashville to that little bit of

Wishing I could make the alimony

So in the Elko, Nevada, Greyhound

it through the night

and Beisy Sue.

Heaven, Biloxi

istening to the windshield wipers

18-wheeler

Another Rapallo is certainly no and European socialism. indeed, it is unthinkable in Helmut Schmidt's Germany.

Nevertheless, what is clearly at issue in the Brezhnev-Bahr talks is chilling, even though no immediate threat: West Germany leaving NATO with Soviet guarantees against aggression and with the ultimate prospect of German reunifi-

The Right to Sing of Sorrows

By George F. Will

Where we were dirt poor, eating beans and gravy, and didn't even have a gun rack for the pickup.

But we were happy until you became

walls of the cheap hotel room Where I drink black coffee and read

a goodtiming woman and left me with nothing to look at but four

the Good Book, just like my dad-

dy, o preacher man, and mom, a

widower sharecropper's daughter.

back in the dusty one-room shock

We didn't have much and wouldn't take welfare and loved this great

country in spite of gun control.

Well. now. If such lyrics are an

accurate survey of hucolic life, that

life hurts like the dickens, and we might as well admit that civilization

has come a cropper and the fabric

of society is unraveling, even in the

country. But there is this to be said

for the forthright sorrowfulness of

country music: It is a timely asser-

tion of an endangered right - the

right to be unhappy.
In his book, "Passions and Preju-

dices," Leo Rosten praises the ahil-

ily "10 be unhappy soundly, with-

"Once upon a time (very long ago) a man could stare glumly out a window, or grunt at his wife, or

slam the door, or stalk off on a soli-

tary walk, without having his loved

ones rush to his rescue with bright

psychiatric phrases and psychoth-

not) we were not silly enough to ex-

pect everyone to walk around in a

state of bliss. . . or give hourly demonstrations of being well-

"Once upon a time (oh hlessed time! I sensible men simply knew

that life, even at its best, is beset

"Once upon a time (believe it or

erapy handy-dandy.

out apology or rationalization,

and adds:

adjusted."

tion which believes the key to Here is the specter of what has always made the Western alliance tremble: a menacing new version of the 1922 Rapallo Soviet-German treaty.

Germany's future reunification is held in Moscow, not Washingtoo.

To Bahr and his allies, common political ground will eventually be found between Soviet communism Political sources in Europe, both

Bahr, a fanatical German nation-

alist, leads the SPD's far-left fac-

West and East, provide the following outline of Bahr's Soviet cootacts in Moscow and Boon, together with collateral talks between other leaders of the SPD's left wing and East European Communist

Bahr attacks the Carter foreign policy, particularly the administra-

with difficulties, that frustration or

disappointment or defeat is natural

weather.

and as inevitable as changes in the

In an age when people assume that "everybody was intended by God, or fate, or hiochemistry to be

contented all the time," it is hard to

remember that "as recently as 30

years ago, no one questioned your

right to be unhappy. . . Men were permitted the dignity of periodic discontent."

Mr. Sears and Mr. Roebuck, TVA, rural electrification, the soil

hank, price supports, Ezra Tafi Benson and Earl Butz should have made country life a little smoother

than country music suggests that it

is. But when Pollyannas proclaim that life is smooth sledding, at least

country-music fiends understand

ihat, as Rosten says, "Pollyanna

was a pretty silly, to say nothing of tiresome, little girl.

which could put pressure on West Germany. Given these alleged dangers to West Germany, Bahr has asked the Soviets what sort of "guarantees" they could offer "in case of a crisis"

between the superpowers. Propaganda Operation

#### To facilitate such a cataclysmic

shift in West German policy, a major propaganda operation has been discussed with this purpose: to dramatize perceived dangers of U.S. policy and "Mr. Carter's inexperience in foreign policy." This would start by denying the U.S. "unlimited power" to dictate Western policy to West Germany on strategic arms limitation, Communist China, the Third World and Europe itself.
Bahr and the SPD left wing have

exploited President Carter's stunning decision not to produce noutron weapons by constantly reminding Schmidt how erratic U.S. policy is today.

Schmidt is becoming trapped in the continuing uncertainty of Mr. Carter's Washington: he boldly opposes his left wing on neutron weapons, and the president pulls the rug out; he yields to his left wing on Africa, and a common wing on Africa, and a common Western European policy is sacrificed.
"U.S. leadership is not a realistic

factor in the great struggle with the Soviets today." one European ex-pert on German politics told us.



John Hay Whitney

Editor

Katharine Graham Arthur Ochs Sulzberger

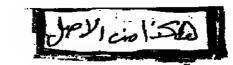
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## As Part-Time Agriculture Increases

INSIGHTS/SIDELIGHTS

# More Europeans Stay on the Farms

By Jonathan Kandell

ST. THURIEN. France (NYT)

— Jean-Pierre Philippe's two
brothers and his sister moved to the city from the Normandy country-side years ago, conceding the hope-lessness of eking out a living from a

small hereditary plot.
Yet for the last decade, Mr. Philippe, the youngest family member, has made a comfortable living from his 13-acre dairy farm and a job as driver of a bulk milk truck.

His seven cows graze unper-turbed by the reapers cutting swaths through the green-gold sea of wheat and corn on the huge neighboring farm. Mr. Philippe, 34, and his wife, Nicole, are so confi-dent that they will be able to keep afloat that they recently built a three-hedroom house on their plot with a neat hiwn that spreads out like a welcome mat.

The Philippes are among the growing numbers of part-time farmers who seem to be turning the ride of the rural exodus that has been under way in the Common Market countries since the end of World War II.

Part-timers now account for 35 to 55 percent of farmers in France, Britain. West Germany. Italy. the Netherlands, Belgium, Luxem-bourg. Denmark and Ireland, as well as other European countries outside the Common Market.

Their survival, mainly on small farms once thought to be uneconomical, has resulted from the movement of industries may from great urban centers to smaller towns and villages. The millions of new jobs created in the countryside have supplemented the incomes of large numbers of peasants and poor farmers, enabling them to hold onto their properties and the agrar-ian way of life.

The phenomenon has aroused controversy between the ngronomists, economists and politicians who neclaim part-time farmers as a stabilizing force in the underpopu-lated countryside and critics who maintain that these farmers are hindering the modernization of Western European agriculture that has been under way for the last

three decades. "We're never going to be tive population is now in agricul-wealthy," said Mr. Philippe, rub-bing his calloused palms, as his wife nodded agreement. "We probwife nodded agreement. "We prob-ably won't even be able to buy an-the size of the average U.S. farm.

By Linda Mathews

sandals and shorts, Sydney

Rittenberg looked like the dozens

of other Americans exploring the

mammoth caves and justing peaks that bave made this South China

resort a regular stop on tourist itin-

But Mr. Rittenberg. 56, the last

American to have served time in a Chinese prison and a mystery-fig-

ure of Chinese communist history.

hardly ranked as an ordinary tour-

One of a small band of leftists

drawn to China and its communist

experiment in the late 1940s. Mr.

Rittenberg never went home. Instead, he was recruited as an

adviser to the Communists and

moved confidently in Peking's

highest political circles until a dec-

ade ago, when be was implicated in an ultraleftist plot 10 overthrow the

Chinese government during the up-

heavals of the Cultural Revolution

He was released late last year af-

ter a nine-year confinement and

has since avoided contact with the

Western press. But here, in a

chance encounter on a cruise along

the Li River, be relaxed enough to

talk, though guardedly, about his

life as the most notorious of

With his political status still

clouded and a government escort

eavesdropping nearby, the conver-

sation obviously was not easy for him. He agreed to be photographed, but later asked anxiously: "Is that going to end up in the rogues' gallery some day?"

His caution was understandable.

for Mr. Rittenberg learned firsthand that in Chinese politics the slightest ideological misstep can

Peking's "foreign friends."

and was jailed.

nected friends.

WEILIN, China, July 24 - In

other square meter of land. But I look at my brothers living in the cities. They make more money, but I look at my brothers money, but look at my brothers living in the carrying out policies that seem to many people in agriculture in West I can't say they're happier. Or else why do they visit us whenever they can? I've been in Paris — one day of agriculture. can? I've been in Paris — one day there is enough for me."

An hour after dawn, Mr. Phitippe is in his pickup truck making dozens of stops to haul the heavy milk cans from neighboring farms to a Nestle plant. At noon he is back at his property, and after lunch and a nap he devotes himself to farm chores. As the sun sets, he makes another milk-pickup run, and is back bome by 11 p.m. He takes off only one day a week.

But be says he also measures his wealth by the 18th-century spired church and the cobblestoned streets in this village, the gently sloping hills and valleys bounded by the Normandy coast, and the friends he never had to leave behind

"I was born and grew up here," be said. "I know everybody, even the big property owners. I don't feel that they want me out of here. Anyway, I'm such a small farmer, why should anybody care whether I

There is no clear-cut answer to that question. Mr. Philippe's district is one of the more prosperous rural areas in France, partly because of large mechanized farms and also because hundreds of small farmers have been able to find additional employment at the Benedictional employment at the Benediction and the Benediction at the B ditional employment at the Renault automobile factory, the Nestle plant and other installations that have moved bere in recent years.

But the postwar agricultural poli-cy of most West European coun-tries, including France, has been to encourage larger farms that would produce food more efficiently.

#### **Farmers Benefit**

The booming urban economy easily absorbed the surplus laborers who flowed out of the countryside. Those farmers who stayed behind benefited from low taxes, easy government loans for equipment and property improvement, and high commodity prices. In most Common Market coun-

tries, less than 10 percent of the ac-tive population is now in agricul-

Rittenberg Once Part of Peking Elite

Out of Jail, American Remains in China

Mr. Rittenberg and his wife

voice, which betrays traces of his native Charleston, S.C., soon was reau of Broadcasting, read: "How

featured on Peking's English-lan- is it that an American adventurer

ed among the Communist Party's former President Richard Nixon, upper echelon that he was placed in command of China's radio net-

command of China's radio net-work, the All-China Bureau of herg remained in prison. In 1973,

Environmental considerations have brought a widespread desire to maintain the vitality of villages and small towns and to preserve a traditional way of life apart from the bustling modern cities. The rising property costs and industrial concentration in large cities bave also led governments to encourage the movement of factories and husinesses to less-developed towns

#### Economic Balance

As a result of the conflicting at the expense of consumers. trends toward and away from the

The main complaint directed at the swelling numbers of part-time farmers is that they have blocked the further expansion of profitable farms. A recent study by the Orasked: "Will the new source of income enable a farmer with a nonviable farm to stay in agriculture and thus hold on to the land which his neighbors had hoped they could

agricultural land has soured to the work their land part time, but it is odus ended a decade ago. the full-timers who account for 80

"We are not going to get any bigger," said Hans Josef Orem, a ich, in the Rhineland, whose 137 acres are scattered in small plots over a 20-mile radius, "We would buy or rent more land, but there is

Germany. But so many small land-holders in his district have taken second jobs, in the industries and businesses that the government has encouraged to move into the Rhineland, that he doubts there will be any decline in the number

of farmers soon. "The value of their properties is rising so much they would be fool-ish to sell out now," he said.

The growth of part-time farming bas also led a number of economists to question the real extent of rural poverty in Common Market countries, and to warn that govern-ments may be subsidizing farmers

trends toward and away from the cities, an economic balance seems to have been created in many West European agricultural regions, and the march from the farms to the cities bas been slowed.

The main complaint directed at noted in its recent study. "In devis-ing an income policy for agricul-ture, therefore, off-farm income should be taken into account. Also farms. A recent study by the Or-ganization for Economie Coopera-tion and Development (OECD) help large numbers of low-income farmers may be removed by the ex-istence of off-farm earnings."

In France and West Germany, the majority of farmers pay no per-sonal income taxes and most who acquire to enlarge their farms?"

Some agrarian experts assert that this is indeed the case. In West Germany, for example, the price of property values.

sonal income taxes and most who don't are part-timers who have additionally benefited by soaring property values.

But part-time farming also has some strong defenders. Here in the point that farms are no longer growing. The number of farmers has remained steady at about 900,000, or 7 percent of the labor force, for the last few years. More than half of West German farmers that in some districts the rural exchange and they point out with a straightful to the last few years.

the full-timers who account for 80 percent of the country's food production.

Too Many

"We are not going to get any bigger." said Hans Josef Orem. a bigger," said Hans Josef Orem, a works with the regional department full-time farmer from Niederelsen of agriculture. "Even from a purely economic point of view, it is difficult to say that part-time farmers have been a negative factor. If their production is low, they still keep a lot of villages alive through their According to Hasso Pacyna, di- purchasing power and by just being rector of agrarian policy for the around."

other foreign prisoners, Mr. Ritten-

perg's release was never mentioned

in the Chinese press and there were

Mr. Rittenberg remains puzzled by his experiences, but he speculat-

ed that be may have been framed

by Chiang Ching, Mao's wife, and other radical politicians who since

have become known as the "Gang

of Four." The arrest of the four,

soon after Mao's death in Septem-

ber, 1976, may have paved the way for his release, Mr. Rittenberg said.

once worked closely with Chiang

Ching, a principal architect of the Cultural Revolution. But be said

that the disgraced radicals turned

against him and other foreign ex-

perts because they would not coop-

erate in the scheme to overthrow

Mr. Chou.

The radicals "tried to get us to

participate in putting out some stuff against Chou." Mr. Ritten-

berg said. "We absolutely refused,

so what they did was do themselves

what they had asked us to do, and

Other sources suggest that Mr. Rittenberg may not be as innocent

of wrongdoing as he claims.

A couple who witnessed much of the 1966-69 Cultural Revolution

from their teaching posts at the Pe-king Institute of Foreign Lan-guages, reported that Mr. Ritten-berg's role was murky, but that "one thing was clear: he was in-volved in a high-level conspiracy to

topple the premier of one of the

world's major nations - a most in-

iudicious project for anyone, let

C Los Angeles Times

then they pinned it on us."

By all accounts, Mr. Rittenberg

no apologies made to him.



Shepherd brings in his flock near Larzac, France

#### **But Not Consumer Prices**

# EEC's Food Surpluses Are Rising

ever higher, farmers like Henri Mauroy are hard at work these

days — producing still more milk and still more butter.

The European Economic Community countries' warehouses are hulging this summer with 811,000 tons of surplus milk powder — enough to powder all of Manhattan two inches deep — and 420,000 tons of butter, a record. There are 273,000 tons too much beef, and excess sugar may add up to 1.5 mil-

lion tons by autumn.

But like many farmers, Mr. Mauroy dismisses claims that something is drastically wrong with Enropean agriculture — that the Common Market's agricultural system is wasting money on a price-support system that encourages overproduction and small-farm inefficien-

Mr. Mauroy, 54, said "A farmer is a citizen, too, and has a right to live. If you don't bave a support policy for agriculture, farming will fall apart and it will just swell the numbers of unemployed."

#### 'Butter Mountains'

The EEC nations have long lived with their "butter mountains" and "beef mountains," the surplus pro-duce of the nine nations' joint agricultural policy.

But now, there may finally b enough pressure for substantial change in the way that the agricultural system works — largely brought on by Britain and West Germany, which believe that the EEC can no longer afford agricultural extravagance. Is it just extravagance? More

than 9 million persons in the EEC countries earn their living from agriculture and have always been a powerful voting bloc. The "com-mon agricultural policy" is part of the bedrock of the EEC and has two purposes - 10 shield the nine countries from imports of cheaper foreign food and to support the prices that European farmers get from their production.

At least until now, the drawbacks have been a price that Euro-pean officials are willing to pay for farmers' votes and for an economy that is not dependent oo agricultural imports.

As in the United States, this is a time when the survival of small farms is threatened by rising costs and other economic pressures.

#### Supports

With the supports, the EEC is able to produce 91 percent of all the grain it consumes, 100 percent of the potatoes, 95 percent of the sugar, 79 percent of the fruit, more than enough milk products, 97 per-cent of the meat. And agricultural exports totaled \$11.8 billion in 1976, compared with total farm production of \$106 hillion.

But the United States, Australia and many other food-exporting countries have been sharply criticizing the Europeans for keeping out large amounts of foreign food.

BEEZ Belgium (AP) — With Meanwhile, price supports cost the West Europe's stockpiles of EEC about \$12 billion a year. In surplus milk and butter climbing Brussels, good quality steak costs Brussels, good quality steak costs \$4.37 a pound, butter \$2.27 a pound, milk 53 cents a quart. In New York, the prices would be \$2.50 for the steak, \$1.49 for the butter 49 cents for the milk

butter, 49 cents for the milk.

European consumer groups have were a war or crisis of some sort, complained about both the prices we'd need them." and the surpluses

But supporters of the policy, led by EEC Agriculture Commissioner Finn Gundelach, say support pay-ments are less than four-tenths of 1 percent of the nine countries' total economic output, that much of the money goes to improve farms, rural villages and living standards, and that some food is distributed to needy nations.

Farmers insist they need the sup-port. Cost of raw materials rose 10 percent last year.
"And I don't think the stocks are

really as hig as they seem," said Mr. Mauroy, whose 123-acre farm 40 miles south of Brussels is large by Belgian standards. "If there

#### 30 Cows

Mr. Mauroy, who has about 30 cows, takes no support money in hutter or milk, because be sells that part of his production to neighbors. But he also grows about 25 acres of wheat, which be sells to a coopera-tive at a support price fixed by the

Opposition to the farm policy is growing in Britain, Italy and West Germany. Italy claims that more support should go for crops grown in southern Europe. Britain and West Germany — the country which produces most of the surplus butter — are more industrialized than such nations as France, Ireland and Denmark and thus more willing to take some heat from farmers. They are interested mostly in controlling how much money the

policy costs.

EEC officials say that they will probably re-examine the policy this fall. That would be an important step because Spain, Portugal and Greece, all big farm producers, have asked to join the EEC in the next few years.

#### Question U.S. Desire for It

# Russians Gloomy on Detente

By Craig R. Whitney

MOSCOW (NYT) - In speeches and articles, and in con-lacts with Western journalists and diplomats, the Soviet leadership ap-pears to be questioning whether the Carter administration is really interested in having good relations

While the Soviet officials bave had a running series of disagree-ments with Washington ever since President Carter took office, the questioning here has intensified recently, as relations hit a low point after the recent dissident trials.

'We are making a reassessment,' a Soviet insider said in a private talk. "Much is in motion. The wind blowing out of Washington is more alarming now than it was three or cuss with anyone the affairs that four months ago."
The reassessment, if that is what

it is, is going on quietly and undramatically. President Leonid Brezhnev is in the Crimea on vaeation this month.

#### Harsh Sentencing

But Yuri Andropov, the head of the KGB and a ranking member of the Communist Party's policymaking Politburo, said in a speech on Aug. 5: "Washington's policy has clearly diverged from a position of political realism." The administration, he said, was "bowing to pressure from the opponents of detente.

The uproar in Washington over the harsh sentencing of three prom-inent dissidents in recent months --Yuri Orlov, Alexander Ginsburg and Anatoli Shcharansky — and the administration's decision to cancel the sale of a computer and to review the sale of U.S. oil-drilling technology to the Russians as a

ing technology to the Russians as a sign of displeasure, are said to be viewed here only as "nuisances," "Shcharansky was nothing in the strategy of Soviet-American relations," a political analyst with close ties to the Kremlin said, echoing the official line.

the Sheharansky trial was expected. Russian insiders say. President Carter took an interest in the case from his earliest days in office, and personally denied Soviet charges that Mr. Shcharansky worked for the CIA.

#### 'Other Partners'

The timing of the trial — the very week that Secretary of State Cyrus Vance met Foreign Minister Andrei Gromyko in Geneva - was regarded as a provocation in Washington. His 13-year sentence for

espionage seemed cruel. A deputy Soviet foreign minister. Anatoli Kovalyov, dismissed criti-cism of the trials: "We will not disare in the competence of the Soviet state. We reject any attempts to put pressure on Soviet justice or to doubt its competence.

As to the administration's at-tempts to make trade a political weapon, he said: "In case of need, we can find other partners who are reliable enough.'

It is not such slaps, but more fundamental disappointments that are said to be at the root of the growing Soviet gloominess.

#### **Growing Power**

The United States concedes military and strategic parity to the So-viet Union when il negotiates a new strategic arms limitation treaty, Soviet officials argue. Yet Americans react with outrage when the Rus-sians use any of their growing power — for example, in Ethiopia or Angola, where they sent billions of dollars worth of weapons, and advisers to go with them, and thousands of Cuban troops. The Russians do not like to hear

that their new muscle-flexing around the world is regarded as a form of imperialism by the United States. In their objections to U.S. criticism of their aid and that of their Cuban allies to Ethiopia and Angola, there is a strong note of resentment, If the United States can get its NATO allies to send planes to southern Zaire on the pretext of rescuing European settlers, they say, why can't they send Cu-bans when their African friends ask

for help?
Another major problem is the slow pace of the negotiations on the new arms treaty. Mr. Vance and Mr. Gromyko last discussed it. without a breakthrough, in Geneva, and will probably next take it up in September at the United Nations

General Assembly. Also worrisome from Moscow's point of view is the recent warming in relations between Washington and Peking — "the China card."
played against Moscow, as its inventor Zbigniew Brzezinski has acknowledged.

#### Reject Blame

"Anti-Sovietism on the cheap," is what another Soviet insider called it. "The American side is encouraging anti-Soviet Chinese policies which contain a real threat to peace in the world. The Chinese leaders are being encouraged to do a joh the West thinks is too dirty." And so, in conversations with

Westerners here, the Russians reject the blame for the souring of relations.

"It was the speeches by Brzezinski and Carter last May and June that did it." they say. And indeed Mr. Brzezinski's accusations then of Soviet responsibility for the rebels' invasion of Zaire, and Mr. Carter's warning in a later speech at Annapolis, Md., that the Soviet Union could choose either "confrontation or cooperation," seemed to the Russians to launch a battle of words.

Mr. Gromyko later told Mr. Vance, "Two can play this game." And soon the Russians, with typi cal heavy-handedness, had businessman and calling two U.S.

#### Waiting for Messiah: How a Cargo Cult Is Ruining a New Hebrides Island of government, is a condominium John From America or John Phrum was tying and that the other islands

ruin a promising career and plunge Charles Hillinger

TANA ISLAND, New Hebrides the victim into a political limbo beyond the help of even the best-con-The men of this South Seas island gather nightly under the giant banyan trees outside their vileage deinbias to the state of the state Few other foreigners have risen as high in communist Chinese socilages, drinking kava, an intoxicatety as Mr. Rittenberg did. or fallen so abruptly. Trained as a linguist ing root beverage, and talking by the U.S. Army, Mr. Rittenberg about what life will be like when John Frum comes from America. -When John Frunt comes to

guage propaganda broadcasts.

Broadcasting.

By 1967, he was so highly regard-

But soon after, in early 1968, Mr.

Rittenberg's life fell apart. In a se-

ries of events that be said be still

does not completely understand.

Mr. Rittenberg was branded as a

U.S. spy and accused of conspiring

with ultraleftist Chinese to topple

then Premier Chou En-lai. His

npartment, decorated with Ming

dynasty antiques, was sealed and he was imprisoned.

A poster, covering the entire wall

served with the Signal Corps in China in World War II, then stayed on to work for the communist gov-rana, he bring big white ships plen-ty full of cargo, full of things like you gottum in America," said Tuk, the high chief of Loanapiau, who account, "the finest Chinese-Eng-lish interpreter in the world." like most of the other men has Mr. Rittenberg said that his deci-U.S.A. tattooed on his back. sion to remain in China was almost "John Frum bring cars. jeeps. accidental, rather than the result of trucks, refrigerators, radios, talking a deep-seated commitment to a

pictures. He make roads for Tanese cause. In postwar Shanghai, he people, roads like you gottum in said, he met several high-ranking America. When John Frum he communist cadres and "they asked comes from America, no more work for us on Tana. You want pig. You want cow. You want jeep. You gettum. No more sickness. Nobody "I wanted to write about the history that was unfolding in China," die. Ol' man change skin become

been waiting 40 years for John Frum to come to their island -25 miles by 8 miles, located 1,200 miles west of Samoa and 1,500 miles northeast of Sydney.

There are shrines to John Frum

seized Red Power Peking Radio?"

Long after, with a nudge from

five other foreigners implicated in

Cultural Revolution activities, won

their freedom and a public apology from Chou En-lai, feeding specula-

tion that Mr. Rittenberg's release

But not until last November was

he allowed to return to a quiet life

in Peking with his Chinese wife and four children, and to resume work

as a low-ranking translator-editor

at the Chinese news agency, he

said. In contrast to the treatment of

might be next

all over Tana - from simple red crosses and strange, incomprehensible mystical signs carved on tree trunks to thatched religious temples like the Nima Afaki (house of worship) in the village of lanimakl. Many Tanese have had little or

no education because of John Frum."Why bother boys. Girls go school." explains John Frum leader Kokari Mis. 65. "Waste time in school. John Frum bring everything you ask for. John Frum he make you smart without school."

The John Frum cargo cult started in 1939 when Kahu, a high chief of Ikohukahuk village, had his first vision. He supposedly saw a fleet of white ships sailing to Tana, bringing the people everything they 

He envisioned Tanese killing their cattle and pigs, throwing into the sea all the money paid to them by the traders for their copra, destroying everything purchased from the island stores. He said be saw a unknown place, who told him all these things would happen in due

course. So the islanders gathered their few possessions and burned them. They sloughtered their cows and They went down to the sea and flung their money into the water

from cliffs. They ignored their gardens. Then they waited and waited and waited.

the capital of the New Hebrides. heard of the strange happenings and dispatched the national police to find out what was going on.

The archipelago, which has one America.
of the world's most curious forms The T

administered jointly by Britain and Kahu and other chiefs were taken to Vila and jailed. The Tanese

were told "to stop the nonsense great wise man, John, from some and go back to living as they had before Kahu had his vision. But it was ton late. The cargo cult had taken root and could not be stopped. Then came an amazing coincidence. In 1942, an armada of U.S. Navy

ships sailed to the islands with cargo to be unloaded at staging areas for the eventual invasion of Guadalcanal, Tarawa and other islands held by the Japanese.

One ship sailed to Tana to recruit men to work on other islands And nothing happened.

Authorities from Vila, on the island of Efate 150 miles north and islands of Efate and Espiritu Santo. when they saw the jeeps and the roaring American planes, they knew then and there that John in Kahu's vision was John from

The Tanese messiah became

America or John Frum from America - and the cult had a name: But the ships never came to

Tannese returning bome to their island related what they had seen. They came back wearing uniforms

of U.S. servicemen - army khakis, sailor whites. They brought back cigarette lighters and other gadgets as well as U.S. flags given them by the Americans. The people stopped caring for

their crops and their livestock again, as they had done when Kahu had his vision. They knew it would not be long before the ships would appear at their shores. New Hebrides government au-

thorities asked U.S. military leaders for ndvice on dealing with the Tanese. A U.S. Army officer was dispatched to inform the islanders that John Frum was not responsihle for the cargo brought to the

But the natives concluded that he

were trying to keep all the cargo John Frum had brought from America for themselv More leaders of the cult were

ailed. One of them, Nampus, released in 1947, returned to Tana wearing a U.S. Army medical orderly's jacket with a red cross on He said John Frum had given

him the jacket and that John Frum said red crosses should be erected all over the island. Ever since, there have been red crosses almost everywhere on Tana.

Over the years many members of the cult bave told of visions of John Frum. "John Frum tole me Tanese should stop killing and eating cats and dogs," explained latik, 52, who spent 32 months in juil in the 1950s

because of his visions. "John Frum said OK Tanese swear at cats and dogs, but not OK Tanese kill and eat um." Cats and dogs, a favorite Tanese delicacy, thus are no longer part of the islanders' diet - at least so they say.

supposed to talk about John Frum and they alone have the visions. Many a woman who wandered into a kava-drinking session has been traditionally whacked over the head with a club.

The people of Tana are absolutely convinced there is a John Frum, that he is an American and that one of these days his ships will sail in,

futl of incredible cargo.
Without even radios, little comprehension of English and almost total illiteracy in their own obscure island longuage, their naivete is al-

most total. British and French authorities from the New Hebrides capital come here from time to time, trying to convince the islanders that their cargo cult beliefs are pipe dreams.

But the John Frummers reply: You wait 2,000 years for Jesus Christ. He no come yet.

"We wait for John Frum.

"We think he come much sooner." "Lus Angeles Times

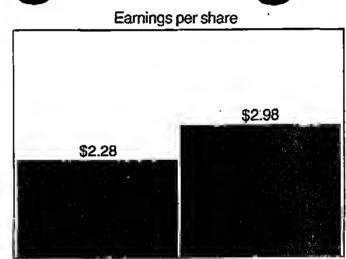
With his lunguage skills in China's official publications. His dark-skinned Melanesians, have sion.

me to stay and work with them."

he said, "so I said yes."

# Security and Pacific continues grows... growing.





Financial Highlights of Security Pacific Corporation

	3 month	ns ended June	e 30	6 mont	ths ended June	e 30
	1978	1977	(%) increase	1978	1977	(%) increase
Net income	\$33,756,000	\$24,875,000	36	\$63,604,000	\$48,855,000	<b>30</b>
Per share						
Net income	1.58	1.17	36	2.98	2.29	30
Divid. paid	0.45	0.35	29	0.90	0.70	29
At June 30						
		1978		1977 i	(%) ncrease	
	Assets	\$20,200,00	00 \$17	,467,000	16	
	Deposits	16,200,00		,973,000	16	
	Loans	12,900,00	00 10	,438,000	24	

Security Pacific is the holding company for Security Pacific National Bank, the tenth largest bank in the United States.

Our international banking group works in Europe, the Middle East. Africa, the Far East, Latin America and Australia to provide corporate finance and syndicated loans.

We invite you to write for:

- 1977annual report and 1978 interim reports
- second quarter 1978 Economic Report
- 1978 Economic and Business Guide to the Middle East
- information on Security Pacific commercial banking services. Send your requests to: the Branch Manager, Security Pacific Bank, at any of these addresses:
- 2 Arundel Street, London WC2R 3DF.
- Ulmenstrasse 30, 6000 Frankfurt 17.
- Avenue des Arts 19H, 1040 Brussels.





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Stockly 8-98
Stor Br 44-96
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**Foreign Bonds** 

**Consolidated Trading** 

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#### CONSOLIDATED FOODS CORPORATION

has acquired a major interest in



#### DOUWE EGBERTS

KONINKLIJKE TABAKSFABRIEK KOFFIEBRANDERLJEN THEEHANDEL B.V.

The undersigned acted as financial advisers in this transaction.

AMSTERDAM-ROTTERDAM BANK N.V.



#### CONSOLIDATED FOODS CORPORATION

has entered into

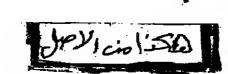
7 YEAR FORWARD CURRENCY AGREEMENTS US\$-DFLS

involving

US\$ 50,000,000

advisers to the transaction

AMSTERDAM-ROTTERDAM BANK N.V.



continue to warn that a further rightening of U.S. credit policy is

inevitable, most market partici-punts have been convinced that the

worst is over and no credit crunch

Eurobond market, prices on dollar

bonds advanced. However, there were a growing number of skeptics, evidenced by the renewed demand

for floating-rate notes. Prices of

these issues, which in recent weeks

suffered from investor disfavor.

tor. however, lacked conviction. The big Swiss banks are currectly out of the market and a number of

analysts believe that the improve-

ment is caused by technical consid-

issues. Despite rumors of new is-

month - is the \$20-millioo Euro-

pean portion of the \$100-million, 12-year loan the European Invest-

ment Bank is arranging to place in Japan. New Foundland is among

those reportedly preparing to tap

**Prices Booming** 

the market may be more willing to

also firmed.

the market.

#### PARIS, MONDAY, AUGUST 14, 1978

# Euromarket

#### **Bond Prices Maintain Firmness** As Dollar Sags, Mark Improves

Br Carl Gewirtz

PARIS, Aug. 13 (1H1) - Finan market. Although a few experts cial markets ended last week in a state of confusion. The standard thermometers of international financial turmoil were at fever level — gold rocketed to new highs in three out of five trading days for a gain of almost \$10 an ounce during the week while the dollar plummeted to new lows against the Swiss franc and Deutsche mark.

Contrary to recent practice, the Bundesbank and Swiss National Bank made no effort in the spot foreign exchange market to resist the appreciation of their currencies — which pierced what heretofore had been considered important resistance levels. The mark ended the week worth 51 cents with the dollar at 1.9672 DM and franc broke the 60-cent barrier with the dollar worth 1.65 francs.

The only visible response was the effort to lower interest rates, widening differentials against the dollar and, theoretically, enhancing the appeal of dollar assets. Rates on six-month Swiss franc Eurodeposits were shaved an eighth of a point and rates on DM deposits fell a quarter point while dollar deposit rates inched up a 16th of a point.

#### Rally Triggered

The decline in DM rates sparked a rally in the domestic bond market and, with the currency showing renewed buoyancy, triggered a rally in the prices of DM Eurobonds: This came just in time to allow the capital market subcommittee to schedule 580 million DM of new issucs for the month to Sept. 13.

The market for dollar securities appeared oblivious to what was

# Syndicated Bank Loans

PARIS. Aug. 13 (IHT) - For bankers professing to see an end to the downturn in interest rates charged on loans (if not signs of an incipient upturn in margins), last week was bad news.

 The Soviet Union is joining the list of borrowers seeking to prepay expensive loans (and presumably refinance at lower terms).

Venezuela, which was reported ready to tolerate a rise in its borrow-

ing charges, is coming to market at new low terms.

The Soviet Foreign Trade Bank has informed lenders it intends to prepay \$125 million of a \$250-million. five-year loan arranged in 1975 at an effective cost of 14 points over the London interbank offered rate (Libor)

is impending.
This sent stock prices on Wall
Street to new highs for the year and
bond prices firmed sharply. In the — 11s over Libor plus a utilization fee of 1s. The portion being prepaid was managed by a syndicate led by Banque Nationale de Paris. No word has yet been received on the companion \$125 million managed by Morgan Guaranty Trust, although the market expects that this, too, will be pre-This will be the Soviet Union's first prepayment of a loan and it is widely assumed that the loan will be refinanced. The Comecon Interna-

tional Investment Bank is currently in the market raising \$500 million for 10 years at % of a point over Libor for the first 21/2 years and 1/4 over for the remainder. The maturity is the longest for an East-bloc borrower and the margin is equal to the finest yet seen in the current borrowers' market The firming in the fixed-rate sec-

The Soviet Union could be expected to try to do better than this. especially as rates for Comecon borrowers appear to be coming down. Romania, for example, is rumored to be negotiating a loan for "over \$200 million with an element of 4," bankers report. Overall, the Russians are not expected to raise any oew money in the Euromarket this year, confining themselves to rolling over debt falling due or refinancing existing

erations — dealers covering short positions combined with the long absence of any volume of oew According to the latest data from the Bank for International Settlements, the Russians have \$6.48 billion of Eurocurrency debts falling due this year — an amount exceeded by only Mexico (\$8.3 billion) and Brazil sues about to be launched, none materialized and the only issue scheduled — for the end of this (\$7.89 billion) among the 142 countries for whom the BIS keeps count (which excludes the major Western industrialized countries). Bankers had assumed that with this heavy a financing schedule, the Soviet Unioo -(Continued on Page 11, Col. 1)

Managers say they are satisfied with the response to the \$25-million If anything, analysts expect that convertible for Texas International Airlines, Marketing of the issue has accept convertibles than straight also been aided by a change in legal debt. With U.K. share prices boom-ing, the two recent convertibles are shorten the initially envisioned

with the U.S. stock market so robust, bankers, believe that the DM market was demonstrated by the sudden rescheduling of the 65peries Stores. The U.K.-based company originally turned down coming to the market early last week under terms proposed by managers - 6 percent for five years at a discount - and announced late in the week a coupoo of 54 percent with

#### In Commodity Futures Markets

# Dollar's Troubles Set Off Chain Reaction

New York Stock Market

NEW YDRK. Aug. 13 (NYT) — The stock market forged ahead last week to its highest level in slightly more than a year, theo retreated slight-

That resistance area is the figure 900 on the Dow Jones industrial average. According to one school of Wall Street analysts, the figure 900 presents a psychological barrier to further progress by recently surging stocks. According to Wall Street lore, investors are inclined to sell as the

On Wednesday the Dow moved briefly above 900, but then selling

trimmed it back in rapid fashion. Dne impetus for the selling came from

investors who decided to take their profits after the dynamic gains

achieved since this spring.
On Friday, the Dow finished at 890.85, showing a slight gain of 2.42

points for the week. Thanks to a brisk rebound Friday, the Dow at week's end came within a point of its Wednesday closing, which marked a high

since July of 1977. Volume on the New York Stock Exchange tapered off

But many Wall Street professionals, while admitting that the market

Richard McCabe, in the technical analysis department of Merrill

Lynch, advised clients that the demand for equities by institutional inves-

continue to be a positive factor for stock prices in the next month or two."

could enter a period of consolidation, say they are looking for still higher

from the previous week's record of 220.58 million shares.

CHICAGO, Aug. 13 (AP-DJ) — The dollar's dismal performance last week set off a chain reaction in commodity futures markets, raising gold and major foreign currency contracts to unprecedented levels and deflating a short-lived rally in interest-rate futures.

By the close of the period, gold futures had rocketed again to records on New York's Commodity Exchange, Inc. Prices for the infla-tion-hedge metal were bid up by \$6.20 to \$7.20 an ounce, closing at \$216 an ounce in December contracts and capping a month io which gold futures increased by nearly 13 percent.

Worries about inflation were fueled anew when the government reported that wholesale prices increased by 0.5 percent last month. The prospect of an oil price increase, evoked by the sbah of Iran and Venezuela's oil minister. also attracted speculative demand.

#### Miller Statement

Federal Reserve Board Chair-man William Miller's statement late last week that interest rates could level off in December failed to cheer many market participants. Expecting that credit-tightening

was over, at least for the time being, interest-rate traders in Chicago were enjoying a strong rally. But the specter of higher rates, piled on top of the disappointing figures in the wholesale price index, turned the market around.

Treasury bond and Government

National Mortgage Association contracts, representing long-term and medium-term issues, took a bath after the middle of the week and netted sizable losses for the points in the most distant delivery.
The turmoil in the inflation-sensitive markets was attributed by most analysts to the battered dol-

ly after bumping into a classic resistance zone.

Dow approaches the neat, round number.

Speculation that the Swiss cen- and wound up at record levels. Sep-

tral bank was no tonger attempung to stabilize the dollar in exchange markets also weakened the U.S.

currency.
As the dollar plummeted to lar. A meeting between Japanese and U.S. officials on current problems apparently failed to produce policy changes and hinted, according to one analyst, that "there will be no relief for the dollar from that of the Chicago Mercantile Expected." change surged by the daily limit

tember contracts closed at 60.73 cents per franc, up sharply from the figures of a week earlier.

West German mark and Japa-nese yen futures, which surpassed record prices in distant months, edged to within a few points of the highs in nearby contracts.

Although silver futures lagged behind gold throughout the period, late buying lifted those contracts by about 4 to 7 cents above the preceding week's close and December contracts ended at \$5.75 an ounce.

Copper futures finished 1 to 1<sup>3</sup>4 cents higher at 65.80 cents a pound in the spot delivery.

In the grain markets, prices dropped sharply at the beginning of the week before activity slowed to a snail's pace pending the release of an important crop-production герогі.

#### Huge Corn Crop

But the report, released by the U.S. Department of Agriculture late Thursday, indicated that farmers might barvest a gigantic corn erop this year and sent shock waves across the floor at the Chicago Board of Trade.

Corn futures, already depressed by the outlook for ample supplies. sagged by from 5 to 8% cents a bushel for the week. September contracts were pared to \$2,1312 a bushel, only a few cents above the season low set a vear ago, and other months hit season lows.

The crop report estimated 1978 corn production at 6.5 billion bushels. Last year's record crop amounted to 6.37 billion bushels.

tors, whose hoards of cash have fueled this rising market, "will probably The revised figure, which exceed-The Merrill Lyncb analyst said that on any pullback in the market be ed the department's projection expected the Dow industrials to hold around the mid-800 zone, He made early last mooth by the im-

ppeared oblivious to what was loow trad	ling at premiums — 104 for eight and 101 for Boots — and con	tht-month delay in cooverting to		period, Short-term Treasury-bill fu- tures managed gains in nearby	envisages, meanwhile, an advance in for the Dow in the 930 area.	nto September with a possible target	pressive figure of 358 million bush- (Continued on Page 11, Col. 1)
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70	176	175	CroyRes Cronus	336 57 1219 14V2	531/2	57 +3½ 144+ 4	ErbLmb EthanAl 70		934 11 +144 1134 27 +544
14	1976	2146-176 1946	CrossCo .68	450 3944	34	3674+474	ExchBcp.60 ExpedSy.20	x604 1214 1	0% 1214+114 8% 8%+ %
<b>"</b>	59/2 13/2	570+ Vo	CrumpE 20b CullenFr .75	131 994 60 231/s	91/2 221/2	934+ 14 231/2	ExFu un	3596 7-16	7-16 7-16
	1574	1570+ 34	Cycliron 20 Cycliron	102 33 111 1954	22¼ 18¼	2234+ V2 19 + V2	Exxcel FoirLine 24		21/9 21/4+1/9   73/4 73/4
16	21/2 344	31/2 1/2 31/2 + 1/2	DankrW	202 814 x69 221/-	794 21	84+ 1/2 21 -11/2	FairiLd Jõe FaicMn	121 1014 1 17 2414 2	0 10 334 2334— (a
2 1 %	9-32 I 5U	13-32+5-32 5'4	Donners 20e	36 10Va	934	107s+ 46	Falstoff	365 1 15-16 1 13-	16 1 15-16+1-16
44	244	296+ V2	DartDg .13 DataCrd .14	74 1674	16	7/2- 36 1630+ 36	ForedLb Forence .08	980 154 1	2'2 312 374 1514+114
34	2374 2574	2470+ 14	DataOLb .24 DataOlm	280 9V2 61 614	6	94:+ V2 64:+ Va	FarmFd s FarmBr .40	169 237a 2	5/2 554 /2 1/2 23/4+2/2
3/2	371/2	3712	Data 100 DalaRes .32	16 19% 24 31V2	16 31	181/2—11/4 31 — +2	FarmGp.72 FarrCo 20		912 3012+118 414 414
V2	211/2	21/2-414	Datorm s	62 1814	17/2	17/2- 34	FdExpA FdScrw 72a	1118 5614 5	21/2 55 +21/2 41/2 1T + 1/2
V2	25% 15%	2714+114 1512	Datascp	125 16% 200 4%	16	164+ 4	Fedinam .91e	197 946	914 995 + V2
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	672	672	DaytMal 1a	19 24 14603 5 23-32 5 1-	24	24	FidUnu 1.32	762 45% 532 29% 2	41/2 41/2 1/2 81/8 29 + 34
1	16 67a	1614 798+114	Dean Fd .%	9B 38	371/2	37%- 4	FifthTh 2 FinSecGp 36	26 34 3	314 24 + 34
2	4642	48½+2 5¾- ½	DecisDal OeklbAg .60	1555 4% 1748 21%	376	4%+ % 21%+ %	Fingrist .24	8760 IS'4 1	4% 15%+17k
H	634	674	DelElec .15 DeLuxC 1.20	20 614 559 3472	331/2	6¼ 33¾ ¼	Finnign FstMerc 1.46	65 19% 1	934 +4
1	16 57'w	5734- 76	DenisM 2.40	98 6914	67	69 +2	FIAIGBE 1.32 FIAMBE TO		5°4 26 + 44 } 474 1434
	2%s	31/2+ 1/6 979+ 1/4	DenvRE .72 DetrexC 1	26 10% 39 19%	1036 1972	10% 19%	FIAFin .60 FIA Tenn .50	997 364 3	134 35V2+334 034 11 + 14
4	134 2272	134- 46 24 +142	DelintB 1.50 Det&kC 1.40	2 19V <sub>2</sub> 35 2734	1812 27%	2734	FIACKBK 50	92 1234 1	21/2 1294+ 14
2	30¼ 25¾	374 +7/2	OlagiDal OlaCrys 1	427 211/2 ×140 261/2	20 25	21/2+1	FIArtist 5 FIBRON 1.36b	29 26 2	474 474- 14
Ŀ	374	374	Olbrell & 1.12	27 25½ 63 4¾	2314	2474+11/2	F18shFlg .24e F18kSys 1.76		9 9 — 12
	27% 20%	28 —3¼ 22¼+1½	Olgillog Olnnr Bei 40	x43 1672	41/2 16	16/2+ 12	FIBACFI 20 FIBasin le	22 13 1	3 13 9% 20 + 14
isa Ma	4% 11%	4%— 12 12%+14	OlscNY 1,20e OlscOli	40 44 827 2 9-16	41 2¼:	41 -3 29-16+5-16	FtColny _56	x20 18¼ 1	ן אַי — 10 0
2	2512	251/2 1314	OlvEprih Olxico 30	147 6½ x110 6	574	642+ 4	FtComr 1 F1Cnt&k 1.10	130 144 1	6 16 4% 1492
*	111/2	121/2+294	OlxnCru 1.200		281/2	29 47a+ V2	FICORE 284 FICATRE 920		0 25 8 0¼+1⁄a
lá lk	101/2 31/2	101a— Va 34a+ !a	Docutel DollrGn 24b	740 111/2	4¼ 9%	114+ 4	FIEmpS FIExec	195 1096 T	01/2 101/4 1/2 55/6 61/4 + 1/8
4	2014 1034	20년 1944— 년	Domain .50 OpmBsh .60	25 111/2 359 161/2	114 16%	114 4 16V2	FIExec pf.50	332 124 1	1% 12%+1
*	1514	1514 16	Donidso .52 Donovon .84	658 2644 23 101/2	24¼ 10½	25 + 34 1012	FIFrest 25 FIFIdIn 24e	114 1136 1	012 1045 1 11 — 34
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-	304 612	301:4 1/2 61/0	DaylOB 1.28 Oronetz ,10e	376 30 83 131/2	27 10%	29 — 76 13 +2	F1LincFn F1Mgrin 24	29 97	51/2 51/2
	1834	1874 1/4	OrexicT DualLite .28	175 6 158 19%	5% 17½	5½ ¼ 17½1¾	F1MdBn 1.28 F1N8cp 1.04	168 1942 1	21/2 22/2- 14 914 19%2+ 1/2
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	21% 134	1376+ 18 1	DunkinO 20	×400 171/2	17	17 — ¼ 39¼+ ¼	FINITel 1.60 FINICin 2.20	2 22 2	3 30 "
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2	2912 241/2	32½+3 25 + ½	DurrFIII.22 DycoPei	69 131/5	131/2 1544	13%— V: 16%+ V:	FINISUP FINMak.60		6 1612+ 12
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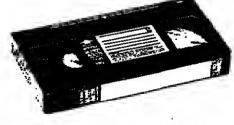
Vanishing in 7 seconds.

a strip of our Super Avilyn video cassette tape. It's good for exactly 7 seconds of recording before it vanishes past the recording head of a home video tape recorder. The black strip may vanish in 7

That thick black line represents

seconds but it took over 40 years to perfect it. That's how far our involvement with magnetic materials, the basic ingredients of tapes, dates back. They paved the way for the creation of our audio cassettes. known the world over for their exciting musicality and strict standards of fidelity. The breakthrough in our video tape research efforts came in 1973 when our engineers developed the Avilyn high-density magnetic materials.

From the outside a video cassette looks a pretty simple affair but when you're dealing with precision and density measured down to the last micron, nothing's simple. As a specialist manufacturer of precision-engineered parts and cassettes, we're well aware of the complexities.



In fact, we know for sure that not many companies have what it takes in skill, know-how and experience to put together a perfect cassette. Our years with magnetic materials and audio tapes have given us a head start, and now brisk sales of our brand video cassettes (as well as hundreds of thousands more sold under other leading brands) are proof enough that we're ahead on the market. So we're not really surprised when retailers tell us that our tapes vanish pretty fast from their shelves-in seconds flat!



By reading across this table of the August 11, 1978 's closing interbank foreign exchange rates, one can find the value of the major currencies in the national currencies of each of the following financial



Dils. 50,000.000.-6°c bearer Notes of 1972 due 1978/1982

**EUROPEAN INVESTMENT BANK** 

Notes belonging to Redemption Group No. I will be redeemed on and after

**SEPTEMBER 15, 1978** in accordance with drawing effected on

July 26, 1978 pursuant to the Terms and Conditions.

Amsterdam-Rotterdam Bank N.V. Algemene Bank Nederland N.V. Bank Mees & Hope NV Pierson, Heldring & Pierson N.V. in Amsterdam Banque Générale du Luxembourg S.A.

in Luxembourg

August 14, 1978



7년 bearer Notes of 1971 due 1975/1978

REPUBLIC OF SOUTH AFRICA

FOURTH ANNUAL REDEMPTION INSTALMENT

Notes belonging to Redemption Group No. 3 will be redeemed on and after

September 15, 1978

Paying Agents: Amsterdam-Rotterdam Bank N.V. (Central Paying Agent) Algemene Bank Nederland N.V. Bank Mees & Hope NV Pierson, Heldring & Pierson N.V. Banque de Paris et des Pays-Bas N.V. in Amsterdam

Banque Générale du Luxembourg S.A. Benque de Peris et des Pays-Bas pour le Grand-Duché du Luxembourg S.A.

in Luxembourg.

August 14, 1978

#### JAPAN GROWTH FUND S.A.

NOTICE OF MEETING

NOTICE IS HEREBY given that on Extraordinary General Meeting of the shareholders of the above named company will be held at 1.4, rue Aldringen, Luxembourg at 3.00 p.m. on 14t September, 1978 with the

- Approval and ratification of an Agreement dated 4th August, 1978 made between the Company and Copital International Fund S.A. (a corporation organised and existing under the Laws of Luxembaurg with its principal office at 37, rue Natre-Dame, Luxembourg) by which-
- (a) the Company will purchase shares in Capital International Fund S.A. hoving on aggregate asset value equal to the value of the assets to be transferred pursuant to (b) below, at a price per share equal to the net asset value per chare of Capital International Fund S.A. calculated in accordance with the provisions of the Agreement as at such date as may be agreed by the Company and Capital International Funds A. cond. tional Fund S.A.; and
- (b) the Company will transfer to Copital International Fund S.A. all its assets, less an amount sufficient to meet all liabilities of the Company and certain fractional entitlements of its shareholders as at the valua-tion date as consideration for the shares of Capital International Fund S.A. purchased by the Company pursuant to (a) above.
- Dissalution of the Company and oppointment of a Liquidator.
- Instruction to the Liquidator to give effect to the obove mentic ment and to distribute the shares of Capital International Fund S.A. and cosh for fractional entitlements to all shoreholders of the Company.
- Suspension of the repurchase of the shares of the Company with effect from the last preceding valuation date of the Company.

Shareholders are advised that the quarum required at the Extraordinary General Meeting in order for valid decisions to be taken is the presence in person or by proxy of the holders of at least 50 per cent, of the shares of the Company issued and outstanding. In the event that a quorum is not present (or if the Board of Directors so decides for other reasons) a second meeting at which there will be no quorum requirement may be convened by further notice. In such event, voting on all items of the above agenda will be journed to the sold second meeting.

In accordance with Luxembourg Law, Resolutions 1 and 2 proposed at the Extraordinary General Meeting and at any adjournment thereof will require the consent of holders of 2/3rds of the total number of shares represented

In order to take part at the obave meeting of September 1st, 1978, the obwners of bearer shares will have to deposit their shares at the registered office of the Fund, 14, rue Aldringen, Luxembourg, at with Banque Generale

Proxies must reach the Company at 14, rue Aldringen, Luxembourg no ofer than 3.00 p.m. on 31st August, 1978.

for and on behalf of JAPAN GROWTH FUND S.A. The Board of Directors.

# Li Inva. 16 Li Inva. 16 Li Inva. 16 Li Inva. 16 Li Inva. 18 Lind Star Girgrd 1.70 Globel 1.70 Globel 1.70 Globel 1.70 Globel 1.70 Godfrey 1 Godfrey 1.70 Godfrey 1.70 Godfrey 1.70 Grouper 20 GyrE pf.74 Groca .60 Gronire 28 Groscon Grinori Gloren 1.10 Grown 1 215 244 1 17 1 2 2 3 4 1 1 1 2 3 2 4 1 2 1 2 3 4 1 2 3 4 1 1 2 3 4 Henind JZ Hoover S4 HarizBn 1b HudsPea S0 HughSua 24 HughSua 24 HughSua 24 HughSua 24 HughCa HyathCa HyathCa HyathCa HyathIni Hyater 1,20 IMSIni IdahaFn 80 Integini JSe IntelCen InterCen 143 +1% Minsi Rs Maxie .10 Mueller I .20 Mullim .56 MatsvL1 .86 Myersind .30 MylonLb NCN B Cp.60 NFC Cp.15 NNCP 2 NNCp pr3.40 NoreCp 1.20b NoreCp 1.20b Notcoling 34 NorthForm NBKCDoi NICHYCD 2.25 NCmNJ 2.40 NICHYCD 2.25 NCmNJ 2.40 NICHYCD 3.25 NCmNS 3.50 NENCOI NOTICEP 2.00 NENCOI NALIOTY 2.4 NLEFIG 2.50 NALIOTY 2.4 NLEFIG 2.50 NSOID 3.5 NOTICH 3.5 NOTIC KnSNtw 34 KearnyT 40 KearnyN KellySv 1 Kemper 1.80 Kennotn Kenl Mre. 88 Kenton KyCen Li. 40 Kevffel .80 Key Flb. 88 KevCFd KevstFd 20 Kimboll .50 KindCre. 36 KindCre. 36 Kindfor .36 Kindfor .36 Kindfor .36 Koger Pr. 70 Koger NevadSt. 50 NewAFd 1.40e NEMME 1.50 NHOVWI 3.56b NJLLia NJNYCP 2 NISSON J.56 NOVADST 1.40 NOVADST 1.40 NOVADST 1.70 NOVADST

This announcement is inserted a day early due to a Public holiday on 15th August 1978.



#### BANCO DO BRASIL S.A.

U.S.\$40,000,000 Bearer Depositary Receipts

> issued by Chemical Bank against a

Floating Rate Promissory Note due 1982 of Banco do Brasil S.A.

For the six months August 15th, 1978 to February 15th, 1979 the Bearer Depositary Receipts will carry an Interest Rate of 9 % per annum

Agent Bank CHEVICALBANK INTERNATIONAL LIMITED London

#### Over-Counter Market

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Australien 54-89.
Brosilien 74-84...
Brosilien 64-85...
C C C E 7-89...
C N T 74-83...

| Iceland 10-94 | 113 | 113 | 113 | 113 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 101 103 9834 104 991/2 1034 105 10634 10240 991/2 Ind M Bk 9½-83...
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Ireland 9¾-84...
K.L.1. 7¼-93...
Maniltoba 9¼-85...
Osio 8¾-92...
Osio 9¼-85...
Osio 9¼-85...
Pechiney 8¾-89...
S.D.R. 9¼-85...
St. Oil Ind, 8-88...
Swed State 9¼-85... CFP872-85..... CFP673-84..... 102.85 991/2 108 101 105.36 1011/2 106.93 1011/2 106.93 100.20 102.46 103.42 991/6 105.46 105 E 1 8 646-84
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Eurofimo 8-33
Eurofimo 642-88
Europarot 7-83
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E W G 742-83
Finnland 7-87
Forsmarks 542-90
Gen Zentrolbk Wien 6-87
Hydroonlario642-87
I A D 7-87 Canadian Deliars
Campac 94-83 1004
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GMAC 94-83 10136
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Roynel Canada 912-83 10334
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Union Carbide 94-88 101% 

Neuseeland 712-85
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Norsk Hydro 646-89
Oesterreich 646-89
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Quebec Hydro 646-87
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Reed 644-86
S.O.R. 8-86.
Apel 91/8-85
Cop City 814-85
Cop City 914-85
Cop City 10-79
C.C.A. 914-85
Cop Tity 10-79
C.C.A. 914-85
Enso 74-84
Funen Tel 9-84
G.L.S. 93-83
Helsinki 10-83
Iceland 914-86 148 1644 10742 10742 1094 10942 1094 109 1084 1034 110

Guitders
ABN 9½-79
AMRO 9½-79
Arbed 8¼-80
BP 6-79
Cone Foods 6½-80
Eurofilma 5¾-79
EIB 7½-79
Holli Inn 6½-79
Ned Goe Un. 7¾-79
New Zeland 6¾-79
New Zeland 6¾-79
Sperry 6½-79
St. Brands 6½-79
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Gultders

Founder Fini .05e Franklin Life 1,13

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32. ASAP is short for telephone.

(An international call means business.) Long Distance is the next best thing to being there.

119 21% 23% ½ 52 865 8% 8¼ + We 12 1% 276 77 16% 17¼ + We 12 13 13½ ½ 1% 431 44¼ 45½—2

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**CLAIRE STERLING** ON ITALIAN POLITICS.

International Herald Tribune Ma've got news for you.

Reed Threatens

To Quit Knicks

As Head Coach

NEWARK, N.J., Aug. 13 (AP)—
Willis Reed says that he may qui
as coach of the New York Knieks i
the team fails to sign either Bil
Walton or Marvin Webster.
"Maoagement made certain

promises to me, and one of then

was that we would have a hig center this year." Reed told the New ark Star-Ledger, "If we don't ge Walton or Webster I don't know whether I will contioue as coach."

Reed led the Knieks into the second round of the playoffs last sea

son in his rookie year as coach. Bu be repeatedly said during the sea son that the Knieks would oot b

(Continued from Page 9) pricing expected at a slight dis-

count.

Behind the dramatic decline in domestic interest rates and the resurgence of the mark was the government sannouncement that its need to tao the capital market to finance its budget deficit would be much less than the market had been expecting. Government promissory notes, sold early in the week to yield 6.62 percent on five-year paper, ended the week yielding 614 percent. Yields on six-year to eight-year paper also fell 40 basis points while the yield on 10-year paper dropped 15 basis points to 6.9 per-

While these yields are too far away from those available on DM Eurobonds to ottract West German investors out of the domestic market, the declines reflected the changed attitude about the nation's economie management which huoved the mark. And with the mark again in favor, international

ment was included in the loan contract.

mercial bank loans.

investors are returning to DM Eurobands

This turnaround helped the per-formance of Chase Manhattan's 100-million DM, 15-year issue sold at 99 with a coupon of 6 percent.

Trading opened at 97 bid-97½
asked but by the end of the week it
was trading at 98½-99. Nippon
Steel's 100-million DM, seven-year issue carrying a coupon of 5% per-cent was priced at 99 and traded at 98'8-98'

To be priced tomorrow is the 65-million DM, five-year issue for Mitsubishi Petrochemical carrying the guarantee of Mitsubishi Bank and a ecupon of 54 percent. This was initially expected to be sold at a slight discount, but with UDS back in the market at the same terms as Mitsubishi pricing is likely to he at par.

Next to tap the market will be Statoil with 150 million DM of 10year bonds carrying a coupon of 6 percent. Unless there is further rapid decline in interest rates, pricing

Syndicated Bank Loans

(Continued From Page 9)

like Mexico and Brazil -- would aim to avoid antagonizing banks by not seeking to prepay expensive loans where no penalty clause oo early pay-

Venezuela, in fourth place with Eurodebts falling due this year totaling

\$5.5 hillion, has mandated Lloyds Bank to arrange a \$200-million loan with a spread of 's over Libor for the first three years and 34 over for the final seven years. This represents an improvement over its previous \$1-

hillion borrowing, set at 34 throughout. However, the amount has been

cut from the \$500 million Venezuela was believed to be seeking. Venezue-

la is now expected to tap the market more often for smaller amounts

rather than seeking jumbo loans in ao effort to keep its borrowing cost

the rest. Potential lenders are said to be holding back, waiting to finance

To overcome this, the government has telexed banks that it has "no intention of re-entering the Eurocurrency floating-interest-rate market before January 1979. . Shortfalls in funding [projects attracting govern-

ment credit facilities) will be met from internal resources or by additional

generally syndicated Eurocurrency borrowings, floating-rate notes and

fixed-rate instruments. We have no intention of financing these projects

through any other form of bank borrowing, such as project-related com-

made financial commitments to ministries or government agencies with a

view to financing any of the projects enumerated above to transfer such

Algeria is in the process of organizing a \$250-million, 10-year loan to

finance liquefied-natural-gas projects, but is arguing over margins with the banks, who are seeking a split rate of l's and l's over Libor.

Ecuador's Junta de Difensa Nacional is raising \$80 million for seven

years at a margin of Its over Libor. Norway's Rafinor has arranged an \$85-million refinancing in a 10-year loan starting at % for four years

and 1414 over Libor for the remainder. The Swedish state forestry company

is borrowing \$45 million for 10 years at an evenly split rate of 34- 36 over

"The Ministry of Finance hereby calls upon all those banks who have

specific projects which are tied to exports from their countries.

amounts to the loan presently being arranged."

**Commodities** 

(Continued From Page 9)

cls, startled even the most bearish

While the huge estimate of corn

production was totally unexpected.

lew traders doubted its validity. "It

not to cut their acreage." a broker

and the crop is in great condition."

large harvest could have far-reaching effects on government pro-

Analysts believed that such a

John Gilmore, a vice president at

E.F. Hutton & Co., said he suspected that a clamor would arise in

Washington for programs to help the farmer. He also noted that as

corn is the primary livestock feed, there could be a profound impact

on meat prices and oo consumers' grocery bills in general.

"The weather has been ideal

appears that many tarmer

grams and consumer prices.

Nigeria, meanwhile, is having difficulty arranging its \$1-hillioo loan for eight years with a spread of 1 point over Libor for four years and 14 for

is expected to be at a discount. This will be followed by a 100-million DM loan for a borrower not identi-DM for Australia and 100 million for Petrobras. There will also be a 30-million DM private placement for Toyo Ruhber and a 50-million DM issue for an unidentified borrower.

The calendar compares with issues totaling 550 million DM in the month just ended. This was boosted by the 400-million DM issue for the World Bank which, like other supranational borrowers, is oot subject to the queue. There are no supranational borrowings expected this month.

In the convertible sector, Murata Manufacturing sold 40 millioo DM of eight-year bonds at par carrying a coupon of 31/2 perceot and a conversion premium of 8½ percent. Fujitsu Fanue sold 30 million DM of six-year convertibles at par with a coupon of 31/2 percent and a conversion premium of 6.4 percent. Currently oo offer are 40 million DM of eight-year, 3½ percent coo-vertibles for Trio-Kenwood of

While the yen has been setting new highs against the dollar, inves-tors have tended to stay away from so-called Samurai bonds - issues floated by foreign borrowers in the Tokyo market — because of the difficulties encountered in trading. Loog delays in the delivery of securities discouraged non-Japanese dealers from trading these issues and traders found dealing with Japanese dealers very unsatisfactory. When there was a rusb to get out of ven some weeks back - spurred by a belief the yen had peaked - Japanese dealers reportedly dropped the prices they were quoting precipitously, in effect refusing to make a two-way market.

This may change, however, oow that Euroclear has announced plans to accept two upcoming is-sues for Denmark and New Zealand ioto its clearing system, following a decision by the Japanese securities houses and the Ministry of Finaoce that this would be useful. Physical delivery will still take some weeks, but trading will be conducted on the basis of letters confirming delivery. If the trial with these two issues works, past

Eurobond Yields\*
Week Ended August 9

Samurai issues will be included.

(U.S. Dollars)		
loternational institu-		V
tions	. 8,75 %	
lodustrials, loog term	. 8.78 %	S
Industrials, medium term	8.78%	N
Canadian dollars medi-		
um term	. 9.17 %	
French franc, long term	10.06 %	8
Unit of acclong term	7.67 %	8
* Calculated by Luxembours 51	ock Exchange	N
Market Turnove	et	-
Week Ended Approx 1		2

492,30 133.90 1,963.7 1,675.1 288.60

Europe Is Seen Pork belly (bacon) contracts fell Facing Shortage Of Natural Gas

**NYSE Averages** 

One grain expert said the projected corn-production figure was "so shockingly large that nothing else matters. We are looking at a potentially burdensome supply that will weigh on [agricultural] prices all around."

Prices Rise

But heavy exporter buying in wheat and soybean futures, accompanied by late-week rumors about potential Chinese and Russian business, bulstered prices for those

Despite the estimate of a 1.8-hil lion-bushel soyhean crop, which would be a record, soybean contracts gained 3% to 9 cents a hushel. Wheat futures ranged from 4 cents higher in nearby months to a shade lawer in more distant

Meanwhile, livestock and pork belly futures declined on the Chicago Mereantile Exchange. Larger-than-expected supplies and uneasy eash markets contributed to losses

सम्बद्धाः १५८४ । एक्ट्राइट महासामार्गे

of 0.4 to 2.22 cents a pound in live cattle futures.

The likelihood of abundant corn and cheaper feed prices, and the subsequent belief that hog producers will breed more animals, whittled live hog contracts by 1.1 to

by 4.5 To 6.17 cents, depressed by a sharp break in the cash market, flagging demand and the outlook for increased hog production.

Week	EndedAugust 11, 1976
	Nigh Low Last
	Change
Indust.	64.13 63.72 64.05 +0.03
Trontsp.	49.07 48.44 49.07 +0.22
Litte.	40.34 40.23 40.26 -0.11
Finance	63.54 63.24 63.47 0.02
Composite	58.47 58.14 58.57 +0.19
81	anderd & Poor's
400 Indust.	115.77 113.73 114.99 +0.40
20 Tronsp.	15.49 15.15 15.37 +0.04
40 Utils.	53,92 53.26 53.51 -0.10
40 Finance	12,99 12,76 12,90 -0.04
500 Blocks	104.47 102.75 103.96 +0.30
	Dow Jones
36 Indust.	903.47 877.57 890.85 +2.43
DA ILIONALI.	

**Bank Stock Quotations** 

(Closing Prices of the week's trading.)

Baybonks	30	3074
Cleveland Trust Co	37	25
Detroil Bank Corporation	Z74	38 14
Fidelcor Inc	1234	13%
First Md. Bncp	22Yz	2214
First Not. Cinc	33-4	34%
Girard Company	2412	25Va
Ind Vol Bank & Trust Phil	261/2	274
Lincoln First Books	26	2474
Mellon Not Bank Pitts	29	291/2
Not. City Corporation	44	4474
New England Merch, Boston	71 We	2134
Philadelphia Noi. Corp	30%	214
Pitts Not. Bank	40	4014
Prov. Nol. Corp	244	37%
Secur Poc Corporation	37	34
Showmul Ass. Boston	214	314
Sta Str. Bank Baston	25	26
U.S. Trust New York	25	26
Un Vo Bankshores	25%	241/2
Virginia Not Baksh	15%	16

**FOR READERS WHOSE LIVES** 

ARE BIGGER THAN NATIONAL BOUNDARIES.

TULSA, Okla., Aug. 13 (AP) — A growing demand for natural gas in Europe will cause a shortage of

the fuel there in the mid-1980s that will continue to the end of the decade, a petroleum industry publication predicts. The Oil and Gas Journal quotes an industry study as forecasting

firm commitments for European supplies at 24.2 billion cubic feet a day in the mid-1980s, declining to 19.4 billion cubic feet by 1990.

The publication said that the long-term problem led European utilities to snap up Algerian lique-fied natural gas last month that was originally earmarked for U.S. mar-

The Journal also cites Common Market forecasts that imports 10 European couotries will increase to 30 percent of total supplies by 1990 from the current 12 percent.

**Consolidated Trading** Of AMEX Listings

Neek EndedAveust 11, 1978 EndedAveuri II. 1978

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797,300 44 44 44 +272
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344,100 54 47 57
344,000 574 374 374 -11
200,900 574 574 574 +72
300,400 317 24 279 -16

Volume: 25.310.000 shares Year to Date: \$52,170,780 shores Issues traded in: 1.054

# Friday and Saturday Line Scores

FRIDAY AMERICAN LEAGUE Beattle, Lindblad (3), Lvie (4) and My langeon, Kerrigon (4), T. Martinez (4), Austiack and Sundberg; Waits, F. P. Reuschel 14), Monge TI) and Ofez, lacks 10-9, L.—Waits, 7-13, HRs—Tex (22), Benlaues (?).

004 100 000-7 12 020 000 003-3 4 E. Rodriguez, R. Stein (7), Castro (8) and C. Moore: Tiant, Bursmeier (5), Camebell (8) and Fisk. W—E. Rodriguez, 3-5. L—Tiant, 5-6. HR— Milwoukse, G. Thomas (23).

(70 Innings)

Leonard, McGlibery (2), Mingori (5), Pattin (6), Hrabasice (9) and Watton, Porter (9); B. Maons, T. Murane (1), Willis (6), V. Crus (9) and Ashter, W—Hrabasice, 5-5, L—V. Cruz 3-1, HRs— Kansas City, Otts (18), Hurale (5), Tororbo, Ash-by (7), Carty (20), Mayberry (19).

Hunter and Munson: O. Martinez and Demp-soy. W-Hunter, 6-4. L.-D. Martinez, 8-10. HR--

MATIONAL LEAGUE

802 002 008-6 4 2 109 005 80x-15 15 0

Kisan, Hamilton GJ, Rauss (4) and Sunguillen; Carlian, Eastwick (7) and McCarver, Poots (6), W—Carlian, 11-11, L—Kison, 3-4, HRS--Pitts-burgh, Parker (19), Philadeishia, McBride (4), Luzinski (27),

(12 honbags)

S. Martinez, Littell (8), Schufft (8), Lapez (10)

Brune (12) and Simmons; Kassman, Lockwood 9), Murray (12) and Steams, W—Lopez, 2-1, 1,— Murray, 5-S. H.R.—St. Lauls, 7, Scatt (1), Bentom, Bair (4) and Correll, Bench [9]; withinks, Fingers (9) and Sweet, W—Bair, 5-4.

Halicki, Lavetle Lil, Mattitt (9) and Tamaruo, Hill (91: Hooten, Forster 191 and Oates, W-For-ster, 4-4, L-Lavelle, 9-9, HR--Los Angeles, Cay

SATURDAY AMERICAN LEAGUE Slaten, Sykes (6), Hiller (7) and Parrish: Kra-vec, Tarrealta (8), LoGraw (8) and Colbern, W--Kravec, 8-11, L--Slaten, 12-9.

Fitzmorts (4) and Humphrey: Parrett 19) and Plummer, W-6-11, L.—Knaps, 13-7, HR.—Seattle, R

Low-Key Talks May Save 1984 Games for L.A.

LOS ANGELES, Aug. 13 (UPI)

— The results of quiet behind-the-scenes talks aimed at putting the 1984 Olympic Games in Los Angeles may be announced early next

The Los Angeles Times, quoting "knowledgeable Olympie sources," said today that Los Angeles Mayor Tom Bradley and International Olympic Committee President Lord Killanin agreed by telephone to let the IOC and the U.S. Olympie Committee work on a contract.
The Times quoted other sources

as reporting that some progress was reached in discussions between Don Miller, executive secretary of the USOC, and IOC Executive Director Monique Berlioux. It was oot known what contract

changes were made. As of July 31, the city, instead of a private group, was to sign the contract, which stated that Los Angeles would agree to IOC rules but that a special condition would place liability for the games on the U.S. commit-tee instead of on the city.

Carr Returns To Packer Camp

GREEN BAY, Wis., Aug. 13
(AP) — Veteran linebacker Fred
Carr, missing from the Green Bay
Packers' training camp since Monday, returned yesterday less than
five hours before the deadline set
by the National Foothall League
club.
Dick Corrick, the Packers' direcner of player personnel, said that

toer of player personnel, said that Carr was expected to be at the team breakfast Monday morning and at practice later in the day.

Carr. the team's defensive captain, left camp after complaining of a cyst on his right knee and requesting sorgery, which the team believes is unnecessary. son. W—Knepper, 12-9, Francisco, Ivia 181, M R, Smith 1201,

itlorff, McGliberry (4) and Parter; Clancy Cerone, W—Clancy, 9-9, L—Solitiorff, 13-10. —Taronto, Velez (5), Cerone (2). Coldwell, Mueller [5] and C.Moore: E.Stanley, Compbell [3] and Fisk: W—B. Stanley, 4-1, L— Coldwell, 16-7. Hea-Milwoukee, G. Thomas 127). Baster, Rice [28]. NATIONAL LEAGUE

**More Sports** On Page 13

R. Thomas (8) and Swisher: Kabel, (8) and Steams. W—Denny, 9-8. L oper and Hill; John, Hough (8) and Fergu I—Knapper, 12-9, L.—John, 13-9, HRs.—So Isco, Ivia (8), Madiock (12), Los Angeles

Renko, Lacy ISI. Heaverlo 171 and Essian; erzanowski, Marshall (91 and Wynsgar, W— erzanowski, 2-3, L—Renko, 6-7, HRs.—Minneso-

Bibby, Whitson 151, G. Jackson 181 and Dyer;

legitimate contenders until the 018 600 000 002 01—4 12 0 114 tanings) en (81, Suffer 110), Burris (13), ad a bonafide big man. The Knicks were scheduled to K/IKOW, McGothen 161, Sunter 1191, Burns 119 D\_Moore [14] and Blockwell. Roder [12]: Roj ers. Knowles (12], Duns (13), Bohnsen (14] on Corler. W—Bohnsen, 1-4, L—D. Moore, 7-5. HRopen training camp Sept. 15 a Monmouth College and Reed wa getting anxious.

# Chicago Options Table

Vol. Last Vol. Last Vol. Last Clase Voj. Last Voj. Last 3996 3996 5096 5096 5096 233 33 33 31 21 21 25 25% | 134 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 | 164 U Tech U Tech U Tech J Wolt J Wolt J Wolt Willins Willins Willins I B M O I B M O I B M O I B M O In Mar
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International Herald Tribune

We've got news for you.

#### <u>ACROSS</u>

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- 15 End 16 Region 17 Milne bear 18 Of wheels t9 Place to go barefoot
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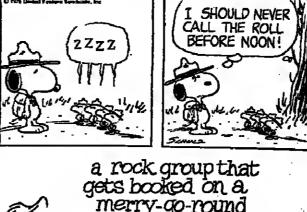
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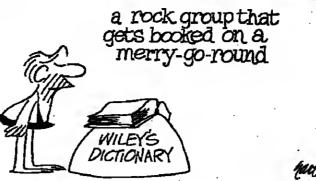
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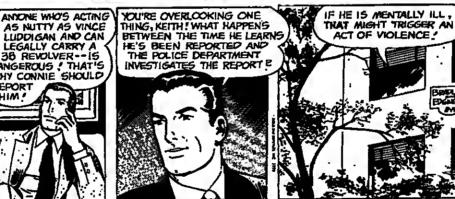
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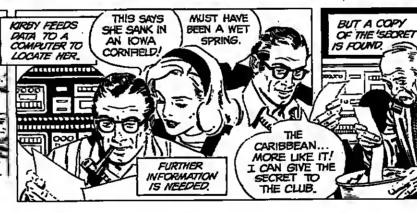


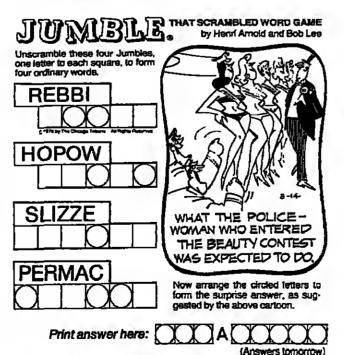












Imprimé par P.I.O. - 1, Bd. Ney Paris 75018

Jumbles: TANGY QUEER CARBON PIRATE Answer: Where an unemployed person might find an opening—AT THE ENTRANCE

#### DENNIS THE MENACE



It's okay to **Pertend** you're tough ,Joey ... BUT DON'T START LISSENIN' TO YOURSELF.

#### **BOOKS**

EXPERIENCING SCIENCE Profiles in Discovery By Jeremy Bernstein. Basic. 275 pp. \$11.95.

Reviewed by Christopher Lehmann-Haupt

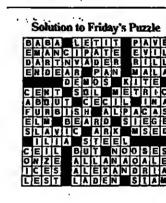
NDER slightly altered circumstances. I would have said that Jeremy Bernstein's latest book —his earlier ones include "The An-alytical Engine" (about computers) and "Einstein" (a volume in Frank Kermode's Modern Masters Series) — is a collection of essays about science, most of which appeared first in the New Yorker in the form of either profiles or book reviews. And I would have been more than content with the book as such. New Yorker profiles are always pleasant to have around the house, especially when they are concise sketches of such interesting contemporary figures as I.I. Rabi, the Nobellaureate physicist, Lewis Thomas, the biologist and author of "The Lives of a Cell," and Arthur Clarke, the science-fiction writer.

Moreover, you can learn a basic thing or two from Bernstein's collection — about the birth of the New Astronomy that occurred in the 15th and 16th centuries the 15th and 16th centuries ("Kepler: Harmooy of the World"), about the evolution of modern physics ("Rabi: The Modern Age"), about what contemporary biologists are up to ("Lysenko: Enemies of the People," "A Sorrow and a Pity: Rosalind Franklin and the Double Helix," and "Lewis Thomas: Life of a Biology Watcher"), and about the advance guard of modern logic ("Calculators: Self-Replicators" and "Innovators: Gode's Theorem").

And it is handy to have "Experi-

And it is handy to have "Experi-encing Science" around just in case you do a double-take at some of its revelations. What was it that Bernstein wrote? It was not European scientists seeking refuge from the Nazis that made American physics pre-eminent in the world? Rather it was the accomplishment of "a small but influential group of young American scientists — in physics, people like E.U. Condon, (J. Robert) Oppenheimer, and Rabi" — who studied in Europe and "came back to this country in

the late 1920s determined to make American science respectable?"
How's that again? So outstanding a figure as I.I. Rabi does not believe in the so-called Kopenhagener Geist der Quantentheorie, or the oow widely accepted interpreta-tioo of the limitations of measure-ment in the quantum theory, which was formulated and ourtured by Niels Bohr and summarized in the Heisenberg uncertainty relations. ("I am very skeptical of it," says Rabi, "because I have oot found that point of view to be useful excepl as an easy way to talk to ooophysicists.")



l beg your pardon? Dr. Lewis Thomas believes that the list of serious, incapacitating diseases that remains to be "solved" is finite and limited now to no more than 25; and that when they are solved, which he thinks they will be in time, they will all turn out to be caused by "one central, master mechanism for each of them"?

Io short, I was reminded by reading Bernstein's book that while I do oot know very much about science and its history, what little I do know may be wrong. And I would have been perfectly delighted with the experience had not Bernstein, in a contract that is the wort of in a gesture that is the wont of guilty authors trying to justify putting together disparate essays. thrown out a challenge in his Introduction for us to see these essays as all of a piece and "talking to each

other."

For a while, I was willing to play his game. Anyone can see that the Kepler and Rabi pieces stand in dramatic juxtaposition to each other and emphasize thereby how far and how fast we have come

since Copernicus pronounced our planetary system heliocentric.

And it is plain that as the focus of the book progresses from the past to the present to the future, it illustrates the principle that Bernstein states at the opening of the first essay — "In science as in the arts, sound 'aesthetic' judgments are usually arrived at only in retrospect. A really new art form or sci-entific idea is almost certain at first to appear ugly." (What seems par-ticularly ugly here is the idea of ma-chines replicating themselves and Kurt Godel's theorem, "There is no proof of the absolute consistency of mathematics and no such proof can ever be given.")

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But the more I thought about these essays, the less I could see how they were "talking to each other." Of course they are all of a piece, because they were all conceived by the same intelligence, but how precisely does the profile of Lewis Thomas address the one of LI Rabi or the piece on calculaof I.I. Rabi, or the piece on calcula-tors discourse with the one on Rosalind Franklin's contributioo to describing DNA?

Least of all could I fit in Bernstein's perplexed semi-fictional meditation on Godel's Theorem—unless it is simply intended to illustrate, as the other essays do, that when it comes to science we can never prove what we think we It is not that I do not believe there is a subtle conversation going

on among these essays. It is just that believing it to exist and oot being able to hear it properly, made me feel dumb and therefore hostile. The moral, it seems to me, is that when one puts together a collection of essays, one should present it without too much comment. Leave il to the reader to discover whatever synergy they are capable of exerting. Or, more exactly, leave it to the reader to discover whatever be is capable of discovering.

Christopher Lehmann-Haupt-is a book reviewer for The New York

CHESS

By Robert Byrne

after having frittered away clear advantages in the third and seventh games, after having virtually given away the cighth game by absurdly risky opening play, Victor Kor-chnoi, the challenger, finally smashed the champion, Anatoly Karpov of the Soviet Union, in the

11th game of their title match here. This 11th game emphasized the enormous value of surprise in throwing off the opponent and eliciting weak play in an unfamiliar — or at least, unstudied — situation. Karpov could not have expected Korchnoi's 3P-K4, converting the game into a type of kingside open-ing, the Closed Sicilian, which has oever been in the challenger's rep-

Thus, it would have been better for Karpov to use the formation resulting from 6...P-K3: 7 O-O, K N-K2 so that White's possible ambitions in the center with 8 P-B3 could be held in check by 8...P-B4. Instead, he permitted Korchnoi to ohtain a clear superiority in the center with 11 P-Q4.

Karpov's 15...KR-B1 was also incorrect; he should have tried to keep Korchnoi hemmed in oo the kingside with 15\_B-R6. Thus, after 15...KR-BI; 16 Q-BI, P-QN4; 17 P-KR3, Karpov was pressured into relinquishing a bishop by 17...BxN; 18 BxB. Karpov eliminated a

Karpov eliminated a strong knight outpost by 22...N-N2; 23 NxN, RxN, but after 24 RQ1-B1, he could not dispute the open queens bishop file with 24...N-R1 because of 25 RxR, QxR; 26 B-R6 with a pin that wins the exchange. He should have retreated with 24 \_R2-N1, although 25 P-N3, N-R1; 26 B-R6, RxR; 27 RxR, Q-Q2; 28 Q-K2, N-B2; 29 B-Q3 leaves White in command of the in command of the queen bishop

Instead, Karpov's 24...Q-Q2; 25 R-B2, P-N6, an attempt to achieve counterplay oo the queen knight file, was decisively repulsed by 26 PxP, RxP; 27 Q-B1, yielding Kordania accurately pin on the queen chnoi a powerful pin on the queen

BAGUIO CITY, Philippines bishop file Accordingly, there was (NYT)—After having missed a nothing for Karpov to do but drop forced checkmate in the fifth game, the exchange by 27...R-N2; 28 B-R6, R1-N1; 29 BxR, RxB. There was no prospect of defense

against the white rooks which took an iroo grip on the queen bishop file after 33 R2-B6. After 36 P-KN4, the possible fork with 36. N-R2? would have been wrecked by R2? would have been wrecked by 37 R6-B7, winning a piece. On Karpov's 43...R-B5, there was, naturally, no need for Korchnoi to allow him counterplay by 44 RxR, PxR; 45 QxP, Q-N2ch. After Korchnoi's 44 R-QN8, RxR; 45 BxR, it was useless to try 45...N-B3; 46 R-N7, NxQP; 47 Q-N6, Q-B3 (oot 47...Q-B1; 48 R-QB7, Q-Q1; 49 RxBch); 48 QxQ, NxQ; 49 P-N4, K-N1; 50 P-N5 since the passed QNP is too much to cope with.

Karpov played 50. Q-Q7ch, but immediately resigned, seeing that 51 Q-B2, Q-N4ch; 52 K-R2, PxP; 53 RxP was absolutely bopeless.

Sicilian Defense.

Korchnoi	Karpov
White	Black
-KN3 P-QB4	27. Q-QB1 I
-N2 N-QB3	28. B-R6 R1
- K4 P-KN3	29. BxR Rx
Q3 B-N2	30. R-R3 P-
KB4 P-Q3	31. R3-B3 N

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21. N-B5 Q-K1 22. B-K2 N-N2 23. NxN RxN 24. RQ1-B1 Q-Q2 50. Q-N3 Q-Q7ch 25. R-B2 P-N6 26. PxP RxP

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Andretti Spins Out in Rain

# Peterson Wins Slippery Austrian Grand Prix

won an unorthodox Austrian Grand Prix today to move closer to

both. After seven rounds the first time, raint made the track slippery, and several of the top pilots, in- tal of 45. Andretti had 54.

OAKLAND, Calif., Aug. 13 - A mid-field collision brought the pro-

fessional football career of Darryl

Sungley. New England's outstand-

ing wide receiver, to an abrupt end

last night, possibly leaving him per-

attempt to repair the vertebrae.

"I knew it was serious," Tatum

England, 21-7.

missed it.

cial turf.

he never moved.

other spinal damage.

ZFLTWEG. Austria, Aug. 13 cluding Andretti, swerved off and (AP) — Ronnie Peierson of Sweden snushed into fences. They were not hurt, though.

thrand Prix today to move closer to the lead in world championship points, now held by Mario Andret-restarted it one hour later when rain diminished and finally ceased. The race was staged in two parts
the drivers started the second time
therefore of hazardous conditions,
and Peterson, driving a Lotus, won
the drivers started the second time
therefore the race had been broken off. when the race had been broken off.

Patrick Depailler of France, in a Tyrell, finished the race in second place, ahead of Canadian Gilles Villeneuve, who was in a Ferrari; Emerson Fittipaldi of Brazil was fourth in his Copersucar: Vittorio Bramhilla of Italy was fifth in a Surtees; Jacques Lasitte of France was sixth in a Ligier-Matra, and John Watson of Britain, in a Brabham Alfa, was seventh.

**Hurt as New England Beats Oakland** 

cial hut undisputed. Results from track and hit a fence, dropping out both parts of the weekend race had to be added before official tabula- an old woman," Andretti was tions were released. Peterson's victory - the 10th in

his 121-Grand Prix career — promised an exciting finish be-tween him and fellow Lotus pilot Andretti in the four remaining

Grand Prix races of this season.

Andretti had gone into the race with a commanding lead. But in the The rankings of Peterson. De-pailler and Villeneuve were unoffi-first round, he swerved off the

As it was, Andretti got on the outside of the track in a turn, slipp-

ing off it and smashing into the fence, spinning around several times. He got ont of the car unhur, just as South Africa's Jody Scheckter in a Wolf slipped off the track at the same spot and hit Andreto's empty car.

Speculation has begun regarding whether Peterson will be allowed by Lotus to give battle to leader Andretti. He was believed by some to have been given orders oot to en-danger Andreto's championship

overheard complaining, apparently meaning Argentina's Carlos Reu-temann in a Ferrari, who he had

tried to overtake at the time.

In the first part of the race, the cars were colliding or spinning helplessly off the track when the

rain started. Drop-outs in the second part of the race included reigning world champion Niki Lauda of Austria in a Brabham Alfa, who was running second at the time of the rain break. West Germany's Hans Joachim and Ireland's Derek Daly also dropped out.

Andretti missed his chance of

capturing a sixth victory this year when he was of of five drivers to spin off the track after a sudden downpour flooded the 3.6-mile (4.9-kilometer) circuit and left the 26 starters spinning oo their slick racing ores.

"It was a very difficult race be-cause of the fast-changing weather conditions," said Peterson. "We started oo a dry track and then suddenly it became so wet it was extremely dangerous to race. It was the right decision to stop the race but I think the decision came too

The first start was made in dry conditions but with many drivers still unsure whether to fit slicks or rain tires should the weather

loser Tommy John, 13-9, and Johnnie LeMaster walked and scored oo a single by Marc Hill in the fourth inning to give the Giants a 2-0 lead.
The Dodgers tied the game in the sixth, when Davey Lopes got an in-field hit, stole second and scored oo

Madlock homered with two out in the seventh to give the Giants only their second triumph in the last seven games.

out four in pitching his 12th com-plete game of the season. John

errors, was charged with the defeat, evening his record at 11-11. Phillies 10, Pirates 1

Ron Cey's two-out single. Greg Luzinski and Bob Boone each

Knepper walked two and struck

hit two-run homers in the sixth.

ton. Jim Rice pounded four hits, including a two-run homer, and Rick Burleson and Dwight Evans each drove in two runs as Boston beat

Milwaukee, 11-4, to complete a

Expos 4, Cubs 3

At Montreal, Tommy Hutton's

pinch-hit single with one out in the

14th inning scored Warren Cro-martie from second base with the

winoing run as Montreal posted a

Red Sox 11-3, Brewers 4-1

In the American League, at Bos-

4-3 decision over Chicago.

ings for a total of 182.

sweep of a day-night doubleheader. Boston won the first game, 3-1, behind the six-hit pitching of Jim Wright and Carlton Fisk's home Twins 6, A's 3 At Bloomington, Minn., Butch

Wynegar's two-run homer and a solo blast by Roy Smalley lifted Minnesota to a 6-3 victory over Oakland. The Twins staked Stan Perzanowski to a 2-0 lead in the fourth, when Wynegar delivered his homer off A's siarter Steve Renko.

White Sox 6, Tigers 3

At Chicago, rookie catcher Mike Colbern drove in four runs with and Gene Garber combined on a three-hit shutout as Atlanta edged Houston, 1-0. Dale Murphy's sixththree singles and a scrifice fly as Chicago snapped a four-game los-ing streak with a 6-3 victory over inning single accounted for the game's only run. McWilliams, 5-0.

Al Cleveland, Kurt Bevacqua hil a three-run homer in the fourth to pace Texas to a 6-1 triumph over Cleveland. Doyle Alexander and Len Barker combined for a 10-

Cardinals 4, Mets 1 At New York, Garry Temple-too's two-run double highlighted a three-run 12th inning and helped St. Louis beat New York, 4-1. Tony hitter with Alexander, 7-8. getting the victory. Scott led off the eighth with a Blue Jays 5, Royals 2 pinch-hit homer to put St. Louis

Dodgers 4, Giants 3

At Toronto, Bob Bailor rapped four hits and Otto Velez and Rick Cerooe hit solo home runs to power Toronto to a 5-2 victory over Kan-At Los Angeles, reliever Randy Moffitt walked Billy North with sas City. After the Royals took a 2-0 lead on an RBI single by Al the bases loaded in the bottom of Cowens and a sacrifice fly by Torn the ninth inning to force in the win-Poquette, Toronto moved ahead ning run and lift Los Angeles to a with three runs in the second

inning. Mariners 5-5, Angels 7-3

At Seattle, Leon Roberts' grandslam homer carried Seattle to a 5-3 victory and a split of a doubleheader with California. Roberts' homer, his 18th, was his second grand slam of the season and the team's seventh of the year. In the opener, Danny Goodwin's two-run single in the 10th gave California a 7-5 triumph,

Orioles 6, Yankees 4

At Baltimore, Pat Kelly hit a three-run bomer and Eddie Murray drove in a pair of runs with two singles to lead Baltimore past New York, 6-4, in a game delayed three times because of a power failure in the stadium lights.

WBA Flyweight Title Taken by Gonzalez

CARACAS, Aug. 13 (AP) — Fighting with advantages in height and experience. Venezuelan Betulio

Gonzalez yesterday won the World Boxing Association flyweight title from Gurry Espadas of Mexico in a 15-round decision in Maracay near Espadas won the title oo Oct. 2.

1976, knocking out Alfonso Lopez of Panama in Los Angeles. He had defended his crown only once this vear, a seventh-round TKO over Japaoese chattenger Kimio

#### Connors Faces Higueras in U.S. Clay Court Final

INDIANAPOLIS, Aug. 13 (UPI) — Top-seeded Jimmy Connors needed just half an hour today to defeat defending champion Manuel Orantes, 7-5, 6-1, and gain the men's finals of the U.S. Clay Court tennis cham-

The Connors-Orantes match at the Indianapolis Racquet Clob was suspended by darkness last night with Connors leading, 2-0, in the second

When play resumed this morning, Connors extended his lead to 3-0,

Orantes, who beat Connors in last year's finals in straight sets for his third clay court championship at Indianapolis, indicated Connors was just too good this time.

"He was hitting the hall very deep, with lots of power," Oranies said. "He played well and there wasn't moch I could do." Higueras, seeded seventh, outlasted fourth-seeded Corrado Barazzutti

in three sets last night to gain the title round.

Also last night, UCLA sophomore Dana Gilbert trounced Viviana Gonzalez, 6-2, 6-3, in a battle of unseeded players for the women's singles

tition, became the third amateur to win the Utle.

Milwaukee's Paul Molitor slides home safely, eluding the tag by Boston catcher Carlton Fisk. San Francisco Downs Los Angeles, 3-2 LOS ANGELES, Aug. 13 (AP) — worked seven inniogs and was Bill Madlock hit his 12th bome run charged with three runs oo seven ings before John Stearns beat out an infield single for the Mets' only hit as St. Louis defeated New York. of the season in the seventh inning to break a tie and give the San Francisco Giants a 3-2 victory over the Los Angeles Dodgers last night, 5-1. Roy Thomas pitched the last two innings for St. Louis. Padres 4. Reds 2 At San Diego, Dave Winfield hit a pair of singles and drove in two ruos as San Diego beat Cincinnau, Astros 5, Braves 2 breaking the Dodgers seven-game winning streak and moving the Gi-At Houston, J.R. Richard 4-2. The victory was the 259th of Gaylord Perry's career and gave pitched a four-hitter and struck out 13 as Houstoo defeated Phil Niekro ants back into a tie for first place in the National League West.
Winning pitcher Bob Knepper,
12-9, scattered seven hits, including
Reggie Smith's 23rd home run. San
Francisco's Mike Ivie bomered off him a 13-5 mark for the season. and Atlanta, 5-2, in a duel between the league's strikeout leaders. Richard. 12-10, has 229 strikeouts. Niekro struck out five in seven inn-Tom Seaver, who committed two

At Philadelphia, Larry Bowa playing with tightly taped ribs — doubled, tripled, drove in one run and scored two as Philadelphia beat Pittsburgh, 10-1, for its fourth straight victory. Bowa has collected 41 hits in his last 106 times at bat.

At Philadelphia, Larry Bowa

doubled and singled to drive io two runs for Philadelphia during a nine-

run third inning en route to a 15-4 victory over Pittsburgh. The Phil-lies raked Pittsburgh pitching for

Braves 1, Astros 0

yielding to a pinch hitter in the

ninth,

ahead 1-0.

**Major League Standings** 

.581 .578 .504 .470

At Houston, Larry McWilliams

At New York, John Denny pitched oc-hit baseball for six inn-

200th Victory Eludes Tiant

Tigers 7, White Sox 3

Rusty Staub drove in two runs each during a six-ruo third and Jack Bill-

ingham captured his sixth straight victory with a six-hitter in leading

Rangers 8, Indians 2

At Cleveland, Bobby Boods drove in three ruos for Texas with a

two-run homer and a double and

Juan Beniquez added a two-run shot to power Joo Matlack to his

first road victory of the year, an 8-2

Reds 2, Padres 0

Diego. Cincinnati blanked San Diego, 2-0, oo an outstanding pitching job by Bill Bonham, who combined with Doug Bair on a three-hitter. George Foster's ninth-inning double broke a secretes ti-

inning double broke a scoreless tie and Bair, the winner, added an RBI

Expos 1, Cubs 0

Chicago. Tooy Perez drove in the

game's only run with a sixth-inning

In the National League, at San

Detroit past Chicago, 7-3.

decision over Cleveland.

At Chicago, Lou Whitaker and

# Friday: Brewers Defeat Red Sox, 10-5

BOSTON, Aug. 13 (UPI) - The Milwaukee Brewers snapped a fivegame losing streak Friday night, defeating the Bostoo Red Sox, 10-5. Gorman Thomas hit a two-run homer and Ben Oglivie pounded out four hits to drive in three runs as the Brewers prevented Luis Tiant from pitching his 200th career

victory.

Milwaukee took a 3-0 lead in the secood inning on Thomas' homer, his 26th, following a single by Ro-bin Yount. Oglivie then drove in Paul Molitor, who had doubled, with a single off Tiant, 8-5, who lasted only 4% innings.

Bostoo countered in its ball of the second with a run-scoring single from George Scott, but the Brewers scored twice in the fifth on Sixto Lezcano's sacrifice fly and on a single by Yount.

The Brewers scored three more runs in the sixth oo Larry Hisle's double and a two-run single by Oglivie before Boston scored three times in the seventh oo an RBI

"We've had some tough games lately," Thomas said, "especially losing three straight in New York. But you just can't think about it . . . you can't bring yesterday with you to the ballpark."

Angels 3, Mariners 1

At Anabeim, Calif., Nolan Ryan pitched a two-hitter and Joe Rudi hit a solo homer to pace California to a 3-1 victory over Seattle. Ryan, 6-10, struck out 10 to run his season total to 184 — two more than New York's Ron Guidry — for the American League lead.

A's 2-2, Twins 0-3

At Bloomington, Minn., Glenn Borgmann's RBI single in the seventh scored Hosken Powell with the winning run to give Minnesota a 3-2 victory over Oakland and a split of their doubleheader. In the opener, Rick Langford pitched a three-hitter to pace Oakland to a 2-

At Baltimore, Catfish Hunter stopped Baltimore on four hits to give New York a 2-1 victory in a raio-abbreviated game. Kiko Garcia's throwing error led to both New York runs. Hunter, 6-4, gave up a solo homer to Ken Singletoo in the first inning.

At Toronto, Clint Hurdle's run-scoring single with two out in the 10th inning — his fourth RBI of the game — gave Kansas City a 9-8 triumph over Toronto. With two out in the 10th, Fred Patek drew a walk off loser Victor Cruz, 3-1, stole second and scored on Hurdle's hit.

# Montreal 1, Chicago 0 St. Levis 4, New York 1, 12 Inni Philipdelphia 15, Pittsburgh 4 Atlanta 1, Houston 0 Cincinnal 2, San Diego 0

Philadelphia 18, P Hisburgh 1 \$1. Louis 5, New York 1 Manifedi 4, Chicago 3, 14 Innines Houston 5, Atlanta 2 Son Francisco 3, Los Angeles 2 Son Olego 4, Cincinnati 2

Bruher12-5) Chicopo IR.

Pet. GB .435 8 .565 8 .549 10 .549 10 .539 11 .460 20 .391 25 73 42 63 50 63 51 62 53 52 6) 45 70 WEST 558 546 513 491 430 412 344 New York 2, Bultimore ), 6 Innings, roin share Kansas City 7, Toronto 8, 10 Inning

4-3 victory over San Diego.

Boston 3-11. Milwoukee 1-4 Texas 6. Cleveland 1 Minnesote 4. Oakkand 3 Toronto 5, Konsas City 2 Battimore 6, New York 4

Chicago 6, Detroit 3 Catifornia 7-3, Seattle 5-5 Sunday's Games
Texas 1 Medich 5-6 and Mirabella 2-0) al Cleveand IFresheen 1-3 and Wise 9-14), 2
Konsas City (Gale 13-3) of Toronta | Linder-Oakland [J. Johnson 9-6 and Norris 0-0] at Min-

sola | Erickson 12-7) and Serum 5-51, 2 Defroil | Rozama 5-el at Chicago (Barries 7-9) California | Hartzell 4-51 of Seattle (Honeycutt

Connors faced Jose Higueras for the otle.

Gilbert, 18, who was a wild-card entry in the 48-player women's compe-

# More Sports on Page 11

shot a 70 to finish alone at 6-under winner, had a hizarre round, shoot-207. Ben Crenshaw, who had ing eight hirdies and three bogeys.

day to takes a one-shot lead over John Mahaffey, the PGA champion, and Gil Morgan after three rounds of the \$225,000 Pleasant Valley Classes.

iry Club course.

Injury May Paralyze Stingley for Life

nerve damage which could take months or years of therapy to re-pair or may leave him permanently crippled. His wife. Tina, and his

manently paralyzed.

Two vertebrae in Stingley's neckwere displaced when he collided mother were flying to Oakland. Tatum, known for his rough but with defensive back Jack Tatum in accepted tactics, said: "He was in a National Football League exhibithe air when I hit him. We almost hit head on. I knew it was a good tion game between the Patriots and shot . . . You hate to see anybody get hurt . . . But I was just doing the Oakland Raiders, won by New

"At this time he is totally paralyzed," New England coach Chuck Fairbanks said while neuro- At Tampa, rookie quarterback
 Doug Williams connected on a 3surgeons worked on Stingley in an yard pass to halfback Louis Carter for the go-ahead touchdown as the Tampa Bay Buccaneers shocked the Baltimore Colts, 23-12. Tampa fullback Jimmy DuBose scored a With a minute and a half left in the second period, quarterback Steve Grogan threw a short pass to Stingley in the middle of the field.

touchdown on a 24-yard run and The 6-foot 195-pound receiver, who set up the other two. accounted for one-third of the At Denver. Tony Hill caught a Patriots' passing yardage last season, made a dive for the ball but backer Mike Hegman returned an interception 66 yards for another At that instant, Tatum erashed score, sparking the Dallas Cowboys into Stingley, and the Patriot re-ceiver fell motionless to the artifito a 21-14 victory over the Denver

Broncos in a rematch of last January's Super Bowl. At Chicago, Carl Allen returned said afterward. "We just sort of hit an intercepted pass 85 yards for a head-to-head. When he went down, touchdown and veteran Jim Bakken booted four field goals to lead The 26-year-old veteran was tak- the St. Louis Cardinals to a 26-14

en to the hospital for emergency victory over the Chicago Bears. treatment, Fairbanks said that be • At East Rutherford, N.J., Richsuffered dislocations of the fourth and Todd threw three touchdown and fifth vertebrae and possible passes, the last one for 18 yards, to Wesley Walker with 84 seconds re-The best I can describe it is that maining in the game, leading the

banks said. "Our team is praying because this very fine young man may need a miracle."

Stingley apparently suffered nerve damage which could take months or years of therapy to remonths or years of therapy to re-

 At Pittsburgh, Lynn Swann's diving end-zone catch of a 35-yard pass from Mike Kruczek midway through the last quarter gave the Pittsburgh Steelers a 13-7 victory over the Atlanta Falcons. Atlanta got its only touchdown on a 42-yard fumble recovery return by cornerback Ernie Jackson in the

 At Buffalo, Cleveland quarterbacks Brian Sipe and Mark Miller each threw a touchdown pass and Doo Cockroft booted two field goals as the Browns defeated the Buffalo Bills 20-10. Sipe hit Dave Logan with a 12-yard scoring toss while Miller and Keith Wright hooked up on a 25 yard TD.

 At Cincinnau, quarterback Gary Danielson hit wide receiver Luther Blue oo a 45-yard pass play, setting up Lawrence Gaines' go-ahead touchdown as the Detroit Lions defeated the Cincinnati Bengals, 14-10. Horace King scored oo a 9-yard play for the Lions while Ken Anderson hit John McDaniel on a 48yard touchdown pass for Cincin-

 At Kansas City, Jan Stenerud
 kicked five field goals, including a
 Friday at Washington, Joe
 yarder, as the Kansas City
 Theismann burled touchdown pass-Chiefs upset the Minnesota Vikings, 17-13. Mark Kellar scored oo a one-yard run and rookie Harry Washington caught an eight-yard

son, as the Miami Dolphins defeated the New Orleans Saints, 31-17. Miami's other scores came on a 2-yard run by Delvin Williams, a Iyard plunge by Leroy Harris, a 29-yard field goal by Garo Yepremian and a 1-yard plunge by Benny

 At San Francisco, Seattle reserve quarterback Steve Myer passed for two touchdowns and ran for a third as the Seahawks beat the San Fran-cisco 49ers, 20-6. The Seahawks took a 6-0 lead in the second quarter, when Steve Largent pulled in an 18-yard pass in the end zooe. Later in the quarter, Myer tossed a short scoring pass to Sam McCul-lum. San Francisco kicker Ray Wersching booted two field goals.

 At Los Angeles, rookie running back Rickey Anderson and reserve fullback Hank Bauer ran for touchdowns as the San Diego Chargers blanked the Los Angeles Rams, 17-0. Baner gave the Chargers a 7-0 lead with a 2-yard touchdown plunge in the second period while Anderson made it 14-0 in the third quarter, when he darted 16 yards through the middle of the Ram defense.

es of 3 yards to Frank Grant and 15 yards to Tommy Ramon as the Washington Redskins defeated the



#### Greg Pruitt of Cleveland, being stopped by Buffalo's Doug Jones, refuses to give up after a seven-yard gain. **British Dominate Commonwealth Games Finale**

EDMONTON, Alberta, Aug. 13
(AP) — The 11th Commonwealth
Games ended yesterday with a hatful of gold medals for British track
and field stars, and happy demonand field stars EDMONTON, Alberta, Aug. 13 took 16 of the 38 gold medals in hrought the only hint of sourness in

ip formally closed the games.

The games lasted 10 days and brought together athletes from 46 national teams. Canada, host country for the third time, achieved its best results ever and led the medals count with 45 gold, 31 silver and 33 bronze. But the last day, centered on track and field, belonged to

England. The British won six of the day's nine gold medals in the stadium and lost a seventh in the men's 4 x 400 meters relay on a disqualifica-

tion. Through the week, Britain

Hayes' 69 gave hint a three-round total of 11-under-par 202.

which ties a tournament record. Mahaffey had a 67 while Morgan

Two shots back at 9-under 204

was Graham Marsh, who had a 68.

Defending champion Ray Floyd had a 70 and was alone at 8-under 205, while Don Bies carded a 67 to finish at 7-under 206. Miller Barber, the first-round co-leader.

Valley Classic.

shot a 5-under-par 66.

ish to win the 1,500 meters in 3 minutes, 35.48 seconds. Bayi set his world record of 3:32.2 at the last Commonwealth Games at Christchurch. New Zea-

"I didn't putt too well. I strug-

Mahaffey started the day with

Mahaffey started the day with four hirdie putts from 20 feet or less, hut played even par the rest of the way, adding a birdie oo the toth and a bogey on No. 6.

"The way I started, I thought I could shoot in the 50s I felt so good," said Mahaffey. "But after that, I wasn't ahle to cash in on my opportunities. All I have to do is start making some putts."

Morgan, the Los Angeles Open

start making some putts.

land, in 1974. He was a strong fa-vorite to retain his title and led for almost the whole race. But Moor-croft came through strongly to pass him in the final strides. Bayi clocked 3:35.59 and was given second place over John Robson of

Scotland after judges studied pho-

triple jump. Geoff Capes took the discus throw with a heave of 64-1014. Mary Stewart won the women's 1,500 meters in 4:06.34, another games record.

tographs.
The men's 4 x 400 meters relay

bronze.

Britain also won both women's Hayes Leads Mahaffey by 1 in U.S. Golf

SUTTON, Mass., Aug. 13 (UPI) shared the lead with Barber, shot a

- Mark Haves sank a four-foot 71 for total of 210.

- Mark Haves sank a four-foot 71 for total of 210.

- Mark Haves sank a four-foot 71 for total of 210.

- Mark Haves sank a four-foot 71 for total of 210. utive bogeys, then birdied four of the next six holes. "I ran ioto some snags early. but l always seem to play well on Saturday," said Morgan. "I told myself to stay pattent. I hit the ball from tee to green and my putting it has been in the tournament."

Marsh also birdied the 18th. He had four hirdies from 15 feet or less and his only bogey came on the third hole. "I'm not doing anything spectac-ular. I'm just hitting greens and

fairways in regulation and making the odd putt or two," Marsh said. Rod Curl, the 5-foot-5 Wintu Io-dian from Redding, Calif., had a hole-io-one on the 167-yard seventh hole and was among the leaders at 8 under par through 17 holes. But he drove into the woods on the 18th and triple bogeyed the hole. winding up at 5 under par with sev-

The British Isles' domination was broken only by Phil Olsen of Canada, who woo the gold medal in the javelin throw with a toss of

LPGA Tourney

Rankin cruised to a three-under-par 70 to go 9-uoder, 210 for three rounds on the North Hills course. The 33-year-old from St. Louis, who has yet to win this year after leading the tour with 11 victories the last two years, seemed ready to resume her status as the best worn-

tournaments this year, showed signs of coming back in the morn-ing when she posted a 69. 10 strokes better than her disastrous first round. That left Lopez at two over, 221.

the games. Britain finished first, followed by Kenya and Jamaica. the 4 x 100 meters squad to victory in 43.70. Donna Hartley, making But the Kenyans filed a protest and claimed their third-leg runner, Samsoo Kipbenei, had been fouled up a delicit of more than 10 meters on the last leg, brought the 4 x 400 meters team home to win in a by England's Glen Coben. The games record of 3:27.19. Scotland won the men's 4 x 100 meters relay for the first time. Anjudges awarded Kenya the gold, Jamaica the silver and Australia the drew McMaster ran the last leg and passed Ephraim Serrette of Trini-The decision scarcely marred dad and Tobago over the last few England's glittering run of success. Keith Connor set a games record of 56 feet, 5½ inches in winning the

relays. Sonia Lannaman anchored

Oo Friday night, Gidemas Shahanga, a 19-year-old unknown from Tanzania, came loping from behind to post an astonishing victo-Royals 9, Blue Jays 8

# Rankin Leads

MANHASSET, N.Y., Aug 13 (UPI) — Debbie Massey zoomed in with a 67 yesterday to pull within two strokes of Judy Rankin going ioto the final round of the LPGA Long Island Classic.

Nancy Lopez, winner of eight

yards to bring the Scots home in 39.24, another games record.

an golfer.

double by Dwight Evans' and singles by Butch Hobsoo and Jim At Mootreal, Ross Grimsley pitched a two-hit shutout for Montreal to outduel Dennis Lamp for his 14th victory, a 1-0 decision over

#### Yankees 2, Orioles 1

At Toronto, Clint Hurdle's run-

winning a sixth consecutive game. He allowed the third-seeded Orantes only the fourth game before wrapping up the match.

"I was surprised the match ended so quickly," said Counors. "Winning the third game gave me more confidence, hot I had played pretty good."

en other golfers.

### **London's Grand Hotels** Put on the Ritz Again

By Gregory Jensen

U.S. efficiency. Grand Hotels are coming back; at least in London. where the Ritz is getting ritzier and three other major hotels are being in a fashionable design team to re-restored to their original grandeur. in a fashionable design team to re-model the 201-bedroom hotel with

Americans, it bas been said, built hotels abroad so they could travel anywhere in the world and still sleep in the United States. Since World War II, "international standards" applied to hotels bave come to mean U.S. standards.

But in London, says the British ravel Authority, there is a Travel Authority. change of mood.

In the four Londoo hotels being renovated there is a switch "away from modern architecture and design to the more elaborate ambience of the traditional Grand Hotel," the authority said.

One outstanding example is the Ritz, that "marvel of Edwardian opulence, all gold leaf and rococo magnificence," as it has been called. Cesar Ritz built it on the fringe of Green Park in 1906, and the Ritz has been decaying slowly ever since.

#### **Cucumber Sandwiches**

Now, new owners have decided to restore it to elegance. The high-ceilinged Louis XVI Dining Room overlooking the park is being spruced up and the Palm Court. with its cucumber sandwiches for tea, will get a pink spotlight to en-liven the fountain.

The restored basement ballroom is being turned into a gambling casioo. Elsewhere, oew American-style comforts are being cloaked by gold leaf and elaborate ornamentation, every possible detail of the 1906 period. Because fire laws require "emergency exit" signs, a

#### Jackson Relics Found in Home

NASHVILLE, Tenn., Aug. 13 (AP) — Two relics of Andrew Jackson's presidency, iocluding a copy of his first State of the Union mes-sage, have been discovered behind framed engravings in the seveoth president's home, the Hermitage. The relics, 2-foot-by-3-foot presi-

dential messages reproduced on silk, were discovered by Hermitage curator Milly McGehee as she and two helpers restored the 1836 French wallpaper in the upstairs

She said that the stretching of the engravings beyood their frames led to the discovery of the two mes-

AMERICA CALLING

**MESSAGES AUGUST 14** 

ONDON (UPI) — Enough of sculptor is molding some in Edwarlittle boxes and standardized dian baroque style.

Not long ago the owners of the Hyde Park botel, a favorite of Churchill and De Gaulle, brought a modernistic style for the 1980s.

Workmen stripped paint from pillars and walls; everywhere they scraped they found marble underoeath - rich, colorful marble, Pink Portuguese, Verdi Green, White

Out went the 1980s design; now the Hyde Park's lobbies are of richly veined marble, glowing with the elegance that its architects envisioned in 1908.

#### Railway Hotels

The burgeoning of railway travel in the mid 19th century fostered railway hotels, and British railway companies forged a chain of Grand Hotels throughout Britain, as far north as Inverness, Scotland, to cosset their travelers. The 200-bedroom Grosveoor

Victoria, close to Victoria Station, was one of these. But it had become a ruo-down legacy of that great age, having fallen far from its 1861 grandeur into a Class C hotel distioctly down at the heel.

Now it is being rejuvenated. Its lofty lobby, four stories high, is a mass of scaffolding as workmeo restore its ornate plaster ceilings. A three-year renovation program not only will reinfuse the Grand Hotel ambience into public rooms and bedrooms but will clean the richly sculptured facade.

#### Art Deco, Too

The Park Lane hotel is only 51 years old, but so was its plumbing. So the grandson of its builder is spending nearly \$6 million to restore its Art Deco ballroom and refurbisb its 326 bedrooms to add modern comfort without destroying the character or spaciousness of the 1927 era.

One of its restaurants, already restored, is lined with wall panels carved in 1725, which ooce adorned the library of U.S. banker J. Pierpont Morgan's Loodoo home.

Nooe of these renovations is being done for pure oostalgia; owners believe the Grand Hotel manoer will prove popular enough to repay their investments.
"Perhaps some international tra-

velers were once wary about old-fashioned places," the travel au-thority said, "But visitors now are actively seeking out places that are different, and Britain's Grand Hotels could become a tourist attraction in their own right."



# When Happiness Equals 100,000 Trees

By Jean E. Mann

CURREY, England (IHT) - Britain, with more than 1,500 species of trees, is a sylvan paradise for tree watchers. Alan Mitchell knows them all. In fact, he probably knows more about trees than anvone else in Britain.

The author of the standard tree handbook, "A Field Guide to the Trees of Britain and Northern Europe," he is oow compiling the

same sort of handbook for America.

He has made eight trips to the United States since 1970 and has recorded details of trees in every state except Nevada, Utah and

"In Columbus, Ohio, and Central Park they thought I was nuts!" said Mr. Mitchell recently at the Forestry Commission's research station in Surrey. "I'd see an interesting specimen and pull out my notebook and tape measure to record the girth and Americans would stare in amazement.' It is not surprising that Britain has spawned an expert like Alan

Mitchell: The country has a long history of tree cultivation.

The fashion of planting trees to ornament the surroundings of great houses began more than 300 years ago and became widespread as the landowners grew wealthy through the expansion of trade and Explorers and botanists of the early 19th century helped to enrich

European gardens even more by sending back huodreds of kinds of trees unknown in Northern Europe. Many of the trees failed to survive, but because of Britain's tem-

perate climate, scores did. The survivors are the mainstays of ornamental tree-growing in England today.

Although only 35 kinds of Britain's trees are oative, no other country with a temperate climate, except China, seems to have as many

species growing.

Gardens of the great landed estates are full of trees found oowhere else in Northern Europe.

Mr. Mitchell, who refuses to wear a tie and prefers an open-occked shirt and sandals, gives from 50 to 60 lectures a year. He speaks without ootes and peppers each rapid-fire presentation with plenty of

His preference for particular trees is as strong as his curiosity about them in general. He sometimes offends people at lectures by calling Prunus pissardi-

i, the standard dark-purple-leaved tree found in every suburban gar-den, "that filthy black thing, Pissard's Horrible Plum." The Goldsworth Purple, a cultivated variety of Norway maple, he has nick-oamed the "Goldsworth Ghastly," and describes it in his book as being "far too commoo" and as remaining a "heavy, dark, offensive purple all summer."

His desire to collect information on trees stems from what be calls a "manic mind" for lists. Among the things be has listed are birds and the oumbers on old steam engines. "Part of the fun of collecting data is making the lists," he explained.

One of these lists is what Mr. Mitchell calls his "national tree egister." Started in 1953, the "register" is a collection of data on the British trees that he has visited and measured.

Each kind of tree seen is catalogued oo a 6-by-8-inch index card with the name written elegantly at the top. Data on individual trees are listed neatly underneath, giving the location, the date of planting, height, girth and the year of measuring.

One other statistic on some of the cards is part of what spurs Mr. Mitchell to record: It is the measurement of the same tree listed two generations ago by H.J. Elwes and A. Henry. They recorded their data in "The Trees of Great Britain and Ireland" (1906-13), a classic seven-volume listing of 3,000 individual British trees. "I not only want to measure and find out what trees there are in

Britain," said Mr. Mitchell. "I want to know what bas happened to the old elms and oaks of Elwes's catalogue and of Britain in general." Mr.Mitchell's calculations show that he has visited and measured 831 of the 3,000 trees listed by Elwes and Henry.

Last year Mr. Mitchell measured 4,000 trees. He estimates that this year's total will reach 5,000. His calculations show that he has mea-

As if that weren't enough to impress the amateur tree watcher, he added with a grin, "You must remember, of course, that I have returned to many of the trees and measured them to check the Mr. Mitcbell's interest has not always been trees. Born in 1922 in

Essex, he decided to go into forestry after he left the Navy so that he could be outdoors and record birds. He is still a keen ornithologist and has written a book oo birds. Mr. Mitchell's present title reads "dendrologist," meaning "one

who studies trees. Both his lectures and his books are designed to encourage the

amateur as well as to inform the connoisseur: "People don't need to go to large arboretums filled with rare and exotic trees," he said. "They should just look at the trees on their own street. The extraordinary is all around us." When will Alan Mitchell feel that he has ooticed enough about the

trees around him? His blue eyes sparkle at the thought as be says "I'll feel good when I've measured 100,000 trees."

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**Presley Fans** PEOPLE: Observe Anniversary

Ten thousand fans of Elvis Preskey filed patiently past the late singer's grave at Graceland mansion in Memphis, while others picked through souvenits and traded memories at the beginning of a week of commemorative events marking the first anniversary of his death Aug. 16. The scheduled events include film festivals, a "roustabout" coovention at the Presley Circle G ranch in Walls, Miss., and a memorial concert on Wednesday to benefit an Elvis museum planned by the city of Memphis. Hundreds paid \$3 each to wade through Presley memorabilia of every conceivable type at Memphis' Cook Coovention Center. Shantay Parrish, 17, of Midway, Ohio, was doing a brisk business selling a picture she took of Presley, his fiancee, Ginger Alden, and daughter Lisa Marie Presley in a car four days before his death. Miss Parrish said she sold more than 1,300 of the prints. "I've had people cry when they see this," she said.

George Dillman and Kimberly Fritz, both of Reading, Pa., had an unusual wedding day — even by Las Vegas standards. Dillman, 35, and a former oational karate champion, several times split apples perched on his bride-to-be with a 250-year-old 3-foot samurai sword. Dillman was blindfolded at the time. Dillman, owner of 16 East Coast karate schools, is, according to the Japanese Karate Association, the highest-ranking American with Oriental weapons. His bride, 25. admitted, "I wasn't too thrilled about it when be asked me, but then I wasn't too scared either."

Dillman said the feat demands complete concentration. "This is only the second time I've tried it on Kimberly," he added. The new Mrs. Dillman did not say whether there would he a third time.

Gregory Cardinal, 13, of Flint, Mich., rode his miniature racer to victory in the 41st All-American Soap Box Derby in Akron, Ohio. He is shorter than his tropby. Among the prizes won by the 4-foot-7, 68-pound eighth-grader were a five-foot trophy and a \$3,000 scholarship. Thirty-two of the 169 competitors in all classes were girls.

eancel his final four performances at a theater in Highland Heights, Ohio, because of a throat infection.

Singer Perry Como was forced to

Christian Onassis Kauzov said she is not going to get a divorce and is going back to her busband in Moscow. "I can tell you that all those things poblished about me and my husband are not correct,

she told the Athens newspaper. Acropolis. Asked about her plans to hold a party at Skorpios, the private island left to her by her late father, Aristotle Onassis, she said: "Skorpios is a place you should respect. Two beloved ones — my father and my brother — are (burfather and my burfather and my brother — are (burfather and my brother — are (burf father and my brother - are [buried] there. For this reason please respect my wish to visit Skorpios. I am going there for a memorial ser-

vice and not to hold parties."

Most Americans believe that Richard Nixon has suffered enough, according to a poll by ABC News and the Louis Harris organization. The telephone poll of 1,150 adults conducted between July 31 and Aug. 2, showed that 62 percent helieved that although the former president did not go to jail, "he has already suffered enough for his wrongdoing." Twenty-nine percent felt otherwise.

Charles Walsh, the Jersey City coin dealer accused of skipping town with \$87,500 mistakenly credited to his bank account, may never go to trial. Meanwhile, he is back in the limelight because he has applied for welfare. Walsh, 54 years old, has been referred to a Hudson County pretrial intervention program for first offenders. If he completes the program and is judged qualified, the charges against him of larceny and obtaining money under false pretenses will be dropped. He pleaded not guilty to the charges this week after being returned to New Jersey from San Francisco, where he was arrested on June 23 by the Federal Bureau of Investigation. The next day, Walsh showed up at City Hall in Jersey City, seeking financial assist-

over the North Atlantic and reported "everything going just fine." The pilots of Double Eagle II, Maxie Anderson, 44, Ben Abruzzo, 48, and Larry Newman, 31, all of Albuquerque, N.M., radioed their control center in Bedford, Mass, saying they were 7,000 feet over the Cabot Strait just off the southwest corner of Newfoundland, heading east-southeast. Spokesman Dave McChure said the silver-and-black helium balloon, 112 feet high, was traveling about 20 mph. If everything continues as planned, "in four or four and a half days it would take them into France somewhere around Brest," he said. They are the 18th team of balloonists to attempt to cross the Atlantic. None have succeeded, and six men and one woman have died trying, -SAMUEL JUSTICE.

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